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SUPERSEDING MIL-STD-482 19 SEPTEMBER 1968

MILITARY STANDARD

CONFIGURATION STATUS ACCOUNTING DATA ELEMENTS AND RELATED FEATURES



MISC

DEPARTMENT OF DEFENSE

Washington, D. C. 20301

Configuration Status Accounting Data Elements and Related Features MIL-STD-482A.

- 1. This military standard is approved for use by all departments and agencies of the Department of Defense.
- 2. Recommended corrections, additions, or deletions should be addressed to Commander, Naval Ordnance Systems Command, Attn: ORD-05211, Department of the Navy, Washington, D. C. 20360.

FOREWORD

Configuration status accounting records provide the Department of Defense (DoD) and Defense Industry management with the information needed to identify the initial configuration item and determine the status of change-proposal and change-implementation actions.

To assure the use of uniform, clearly defined status-accounting management information throughout DoD and DoD-Defense Industry interface, this standard prescribes status-accounting standard data elements, interim (nonstandard) data elements, and their related data items, codes, use identifiers, and data chains (referred to as "related features"). The data elements and related features are to be used as the content of those configuration status-accounting records prepared by or for the department or agencies of DoD in accordance with the provisions of DoD Directive 5010.19 and DoD Instruction 5010.21. All data elements and related features used herein that are identified as interim (nonstandard) are subject to change when standardized under the discipline of the DoD Standard Data Element and Data Code Program.

To permit status-accounting records to be responsive to the needs of managing organizations, this standard does not prescribe which of the data elements and related features shall be used in a given situation. Furthermore, this standard does not prescribe the format or frequency of the records. Such requirements will be specified on a case-by-case basis by the managing organization.

The data elements established by this standard are to satisfy the requirement for all configuration status-accounting records. In the event government agencies or contractors consider it necessary to prescribe additional data elements, data items, codes, use identifiers, and chains, the supplemental data elements must be submitted to the custodian of this standard for tentative approval prior to their use.

The format and content of specific records, reports, and listings have not been prescribed in this standard in order that format and content may be negotiated between the procuring or managing activity and the reporting activity. For fixed-price-type contracts, the request for proposal should specify the record content and stipulate that contractors' standard formats that convey the desired (and possibly additional) information using the standard data elements defined hereinafter will be accepted by the procuring agency in fulfilling such requirements.

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1. SCOPE		MIL-STD-480	Configuration Control -	
			Engineering Changes,	
1.1 This standard esta	blishes the data elements, and		Deviations and Waivers	
data chains (referred to used as the content of	as, codes, use identifiers, and as "related features") to be configuration status account-	MIL-STD-481	Configuration Control – Engineering Changes, Deviations and Waivers (Short Form)	
	rd does not prescribe which of	MIL-STD-490	Specification Practices	
status-accounting-record frequency of status-acc	related features to use, the I format to be used, or the counting-record reports. Such ed elsewhere by the procuring	MIL-STD-721	Definitions of Effectiveness Terms for Reliability, Maintainability, Human Factors and Safety	
		MIL-STD-804	Formats and Coding of	
standard, are required tractor for configurati necessary to submit the	supplemental to those in this by the government or a con- ion management, it will be ese data elements and related an of this standard for tenta-		Aperture, Copy and Tabulating Cards for Engineering Data Micro-Reproduction System	
tive approval prior to use.		MIL-STD-815	Type Designation System for Rocket Engines,	
2. REFERENCED D	OCUMENTS		Motors and Hybrids	
	the following documents in itation for bids form a part of ent specified herein.	MIL-STD-875	Type Designation System for Aeronautical and Aeronautical Support Equipment	
	-	MIL-STD-881	Work Breakdown Struc-	
Standards		•	tures for Defense Mate- riel Items	
Military				
		Federal		
MIL-STD-100	Engineering Drawing Practices	H2-1	Cataloging Handbook,	
MIL-STD-143 Standards and Specifica tions, Order of Prece dence for the Selection o			Federal Supply Classifi- cation, Groups and Classes	
MIL-STD-155	Joint Photographic Type Designation Systems	H4-1	Cataloging Handbook, Federal Supply Code for	
MIL ₋ STD-196	Joint Electronics Type Designation System		Manufacturers — Name to Code	
MIL-STD-275 MIL-STD-280	Printed Wiring for Elec- tronic Equipment Definition of Item Levels,	Н6-1	Cataloging Handbook, Alphabetical Index of Names (FIIG's)	
MIL-21D-200	Definition of Item Levels,	141.2	Endowed for Country	

M1-3

Terms

Item Exchangeability,

Models, and Related

Federal Manual for Supply

Classification

Cataloging, Supply

MIL-STD-482A

1 April 1974

M1-6	Federal Manual for Supply Cataloging, Operating Forms	ASPR	Armed Services Procure- ment Regulations
Specifications		A rmy	
Military		Regulation AR-310-1	Military Publication
MIL-D-1000	Drawings, Engineering and Associated Lists	Regulation AR-750-10	Material Readiness
MIL-M-38784	Technical Manuals, General Requirements for Prepa-	Navy	
MIL-T-38804	ration of Time Compliance Technical Orders (TCTO's) Preparation of	OR-1	Naval Ordnance Require- ments, Mk and Mod Nomenclature System
MIL-S-83490	Specifications, Types and Forms	NAVORD Instruction	Designating and Naming Rockets and Guided
Bulletins		8800.2A	Missiles, Procedures for

Air Force-Navy Aeronautical

Engines, Aircraft Turbine ANA Bulletin 306 and Jet, Designation of Engines, Aircraft Recipro-ANA Bulletin 395 cating, Designation of

Publications

Department of Defense

DoD 5000.12M Manual for Standard Data Elements

Joint Military

-	
AFR 66-11, AR 700-26 NAVAIR Instruction 13100.3	Designating and Naming Military Aircraft
AFR 82-5 AR 70-50 NAVMAT Instruction 8800.4	Designating and Naming Defense Equipment Rockets and Guided Missiles

(Copies of specifications, standards, drawings, and publications required by contractors in connection with specific procurement functions should be obtained from the procuring activity or as directed by the contracting officer.)

3. DEFINITIONS

- 3.1 Configuration management: A discipline applying technical and administrative direction and surveillance to: (1) identify and document functional and physical characteristics of a configuration item; (2) control changes to those characteristics; and (3) record and report change processing and implementation status.
- 3.2 Configuration identification: The current approved or conditionally approved technical documentation for a configuration item as set forth in specifications, drawings and associated lists, and documents referenced therein.
- 3.3 Configuration control: The systematic evaluation, coordination, approval or disapproval, and implementation of all approved changes in the configuration of a configuration item after formal establishment of its configuration identification.

- 3.4 Configuration status accounting: The recording and reporting of the information that is needed to manage configuration effectively, including a listing of the approved configuration identification, the status of proposed changes to configuration, and the implementation status of approved changes.
- 3.5 Configuration item (CI): An aggregation of hardware/software, or any of its discrete portions, which satisfies an end-use function and is designated by the Government for configuration management. CI's may vary widely in complexity, size and type, from an aircraft, electronic or ship system to a test meter or round of ammunition. During development and initial production, CI's are only those specification items that are referenced directly in a contract (or an equivalent in-house agreement). During the operation and maintenance period, any reparable item designated for separate procurement is a configuration item.
- 3.6 Data element: A grouping of informational units that has a unique meaning and subcategories (data items) of distinct units or values.
- 3.7 Data chain: A grouping of two or more data elements.
- 3.8 Data use identifier: The name given to the use of a data element in a data system.
- 3.9 Data item: A subunit of descriptive information or values classified under a data element.
- 3.10 Data code: A letter, number, character, symbol or any combination thereof used to represent a data item.

4. GENERAL REQUIREMENTS

4.1 Required status-accounting information shall be expressed in terms of standard data elements and related features. Substitutes, alternatives, or variations are not permitted; however, additional data elements, data chains, and related features may be added as required, subject to the conditions contained in paragraphs 1.2 and 1.3 of this standard.

- 4.2 The procuring activity or managing organization will determine which specific status-accounting information is required, including the format and frequency of the status-accounting reports.
- 4.2.1 The procuring activity shall specify the desired configuration status-accounting information, including data elements, data chains, and their related features, the format(s), and frequency of reports.
- 4.2.2 The procuring activity may specify that report content and format are negotiable and solicit alternative proposals. When alternative proposals are solicited, the procuring activity shall instruct the offerors to propose a cost-effective system that fulfills the specific program requirements.
- 4.2.3 The configuration status-accounting requirement that results from the actions of 4.2.1 and 4.2.2 shall be specifically stated in the contract or order and must be listed on the DD Form 1423. Any other configuration data ordered under contract must be specified on DD Form 1423. Therefore, any configuration status accounting listing or product that is deliverable to the Government must be as specified on the DD Form 1423, with appropriate references to standard specifications or other data source.

5. DETAILED REQUIREMENTS

- 5.1 Standard data elements and related features: The standard data elements and related features are listed in Appendix I and Appendix II.
- 5.2 Illustrative examples: The examples of status accounting records in Appendix III are intended solely to show how the standard data elements and related features can be used to express status-accounting information, either manually or machine prepared. No other significance should be given them.
- 5.3 Configuration status accounting: Configuration status-accounting information necessary to manage configuration effectively and economically shall be recorded and reported. This shall include a listing

of the approved configuration identification, the status of proposed changes to that configuration, and the implementation status of approved changes. Automation of status accounting shall be employed only when the volume of data or rapid response time makes it necessary and is economically feasible.

6. NOTES

6.1 Notice. Copies of specifications, standards, drawings, and publications required by contractors in

Custodian:

Army – MU Navy – OS Air Force – 10

Project No. MISC-0979

connection with specific procurement functions should be obtained from the procuring agency or as directed by the contracting officer.

- 6.2 Copies of this standard for military use may be obtained as indicated in the foreword to, or the general provisions of, the index of military specifications and standards.
- 6.3 Title and identifying symbol should be stipulated when requesting copies of military standards.

Review Activities:

Army – MU, MD, MI, EL Navy – AS, ES, OS, SH, YD Marine Corps – MC DSA – DH NSA, DIA

Preparing Activity:

Navy - OS

NOTE TO APPENDIXES

Appendix I is an index of configuration status accounting data elements and data use identifiers arranged in alphabetical sequence and also configuration management numbers in numerical sequence. The assigned reference numbers, as shown in the DoD Manual for Standard Data Elements (DoD 5000.12M), are included for cross reference purposes. Appendix II is a compilation of the data elements, data use identifiers, and related features in the format of the current arrangement used for publication of individual standard data elements. Reference numbers and the latest change dates, as shown in DoD 5000.12M on publication of this standard, are used for approved data elements only. Appendix III contains a number of figures that illustrate application of data elements to preparation of status accounting records of the type commonly employed for management and project administration.

The samples provided are not exhaustive in nature since they do not contain all data elements, data chains, or data use identifiers. The content, format, and degree of detail for a particular application will be determined in each case by the user.

The numbers in the circles shown on the status-accounting samples in Appendix III are those shown with the individual data elements of Appendix II. These numbers are used for reference purposes in the coordination and standardization process for this standard and have no other significance.

The same figures have a number of callouts, circle and number, which illustrate data chains and the data elements with which the chains are formed. Two such illustrations of data element, data chain, construction are "Federal Stock Number" and "Date."

Interim data elements contained in this standard that are under the cognizance of an assigned responsible agency (ARA) other than Navy have a content and format as developed for configuration management. The final form and content of interim data elements and features will be determined through further coordination and standardization actions of the listed assigned responsible agency. The application and utilization of these interim data elements and features are mandatory for configuration status accounting systems and optional for other data systems.

Some data elements and features indicate that data codes are literal record entries. For records that represent quantities (such as items, cost, and time) the entry shall be right justified. For records that represent such 'hings as documents, nomenclature, and serial numbers, the entries shall be left justified.

The field length for assignment of drawing number, part number, and document number is limited to 15 spaces. It is recognized that part numbers, drawing numbers, and other document numbers in the past have been assigned under procedures which permitted a number of characters greater than 15. A system convention such as described in Federal Cataloging Manual M 1-6 may be used for data systems that require entry of records of field length greater than 15 characters.

APPENDIX I. Index of configuration status accounting data elements and data use identifiers

<u>title</u>	ТҮРЕ	DOD 5000.12M REF_NO	<u>CM</u>	PAGE NO.
Action Priority	Element	AC-TJ	21	II-38
Action Sequence	DU1-Element	CH-SA-AB	3	II-2
Admendment Numbers for Solicitation Document	DUI-Element		58	II-86
Air Force Time Compliance Technical Order Number	DUI-Chain	MO-BR-AE	55	II-81
Air Alteration Number (Navy)	DUI-Chain	MO-BR-AD	55	II-81
Call/Order Modification Serial Number	Element	CA-FB	2	II-1
Call/Order Numbers Under Contract	DUI-Element		58	II-86
Chronological Sequence	Element	CH-SA	3	II-2
Component/Function Index	DUI-Element		64	II-93
Computer Program Identification	DUI-Element	CO-LE-AB	4	II-3
Configuration Audit Actual Date - Functional	DUI-Chain	DA-FA-AE	10	11-7
Configuration Audit Actual Date - Physical	DUI-Chain	DA-FA-AD	10	II-7
Configuration Audit Schedule Date - Functional	DUI-Chain	DA-FA-AC	10	II-7
Configuration Audit Schedule Date Physical	DUI-Chain	DA-FA-AB	10	II-7
Configuration Identification	Chain	CO-LC	62	II-91
Configuration Item Identification	Element	CO-LE	4	II-3
Configuration Item Variant	Element	CO-LI	5	II-4
Configuration Resource Affected	Element	CO-LK	45	II-62
Contract Basic Line Item Serial Number	Element	CO-OG	6	II-5
Contract Modification Serial Number	Element	co-qs	8	II-6
Contract Number	DUI-Element		40	II-55
Countries of the World	Element	co-xv	54	II-73
Date	Chain	DA-FA	10	II-7
Date of Document	DUI-Chain	DA-FA-AF	10	П-7
Day	Element	DA-NA	11	II-8
Day of Year	Element	DA-OB	57	II-85
Design Proofing Requirement	DUI-Element	PR-SB-AB	43	11-60

APPENDIX I. Index of configuration status accounting data elements and data use identifiers (cont'd)

<u>TITLE</u>	<u>TYPE</u>	DOD 5000.12M REF_NO	<u>CM</u>	PAGE NO.
Disposition Action	Element	DI-VI	12	11-9
Disposition Action, Appeals Court, Uniform Code of Military Justice	DUI-Chain	DI-VI-AI	12	11-9
Disposition Action, Commanding Officer, Uniform Code of Military Justice	DUI-Chain	DI-VI-AD	12	11-9
Disposition Action, Convening Authority, Uniform Code of Military Justice	DUI-Chain	DI-VI-AE	12	II-9
Disposition Action, Executive, Uniform Code of Military Justice	DUI-Chain	DI-VI-AJ	12	п-9
Disposition Action, Individual's Request, Debt	DUI-Chain	DI-VI-AB	12	II-9
Disposition Action, Review Court, Uniform Code of Military Justice	DUI-Chain	DI-VI-AH	12	11-9
Disposition Action, Secretary, Uniform Code of Military Justice	DUI-Chain	DI-VI-AG	12	11-9
Disposition Action, Service Decision, Debt	DUI-Chain	DI-VI-AC	12	II-9
Disposition Action, Supervisory Authority, Uniform Code of Military Justice	DUI-Chain	DI-VI-AF	12	11-9
Document Change Level Serial Number	Element	DO-BG	14	II-12
Document Change, Type of	Element	DO-BI	13	II-1 1
Document Identification	Chain		15	II-13
Document Name	Element	DO-BL	17	II-15
Document Number	DUI-Element	DO-BN-AC	16	II-14
Document (Serial) Number	Element	DO-BN	16	II-14
Document Serial Number (Preferred)	DUI-Element	DO-BN-AB	16	II-14
Document Title	Element	DO-BQ	63	11-92
Document Type	DUI-Element	DO-BL-AB	17	II-15
Downtime	DUI-Element		49	II-66
Downtime Modification	DUI-Element		49	II-66
Drawing Identification	DUI-Chain		28	II-45
Engineering Change Implementation	DUI-Element	IT-EP-AB	18	11-34

APPENDIX 1. Index of configuration status accounting data elements and data use identifiers (cont'd)

TITLE Engineering Change Incorporation Level	<u>TYPE</u> Element	DOD 5000.12M REF NO. EN-JO	<u>CM</u> 19	PAGE NO. II-35
Engineering Change Justification	Element	EN-JU	20	11-36
Engineering Change Priority	DUI-Element	AC-TJ-AB	21	11-38
Engineering Change Proposal Identification	Chain		22	II-39
Federal Item Identification Number	Element	FE-FA	26	11-43
Federal Item Identification Number - Current	DUI-Element	FE-FA-AB	26	II-43
Federal Item Identification Number - Deleted	DUI-Element	FE-FA-AC	26	II-43
Federal Item Identification Number - Former	DUI-Element	FE-FA-AE	26	II-43
Federal Item Identification Number Substitute	DUI-Element	FE-FA-AD	26	II-43
Federal Stock Number	Chain	FE-IA	23	II- 4 0
Federal Supply Class	Element	FE-KA	60	II-89
Federal Supply Classification	Chain	FE-KC	24	II-41
Federal Supply Group	Element	\FE-KK	25	II-42
Fiscal Year	DUI-Element	YE-NA-AB	53	II-72
Functional Application	Element		27	II-44
Hours, Number of	Element	HO-VR	31	11-47
Item Documentation Identification	Chain	\	28	11-45
Item Life Cycle Event	Element	IT-EP	18	II-34
Kind of Accompanying Document	DUI-Element	DO-BL-AD	17	II-15
Latest Date of Linguistic Duty - First Language	DUI-Chain	DA-FA-AG	10	II-7
Latest Date of Linguistic Duty - Second Language	DUI-Chain	DA-FA-AH	10	II-7
Latest Date of Linguistic Duty - Third Language	DUI-Chain	DA-FA-AI	10	II-7
Latest Date of Linguistic Duty - Fourth Language	DUI-Chain	DA-FA-AJ	10	II-7
Latest Date of Linguistic Duty - Fifth Language	DUI-Chain	DA-FA-AK	10	II-7
Latest Date of Linguistic Duty - Sixth Language	DUI-Chain	DA-FA-AL	10	11-7
Latest Proficiency Evaluation Date - First Language	DUI-Chain	DA-FA-AM	10	II-7
Latest Proficiency Evaluation Date - Second Language	DUI-Chain	DA-FA-AN	10	II-7

APPENDIX I. Index of configuration status accounting data elements and data use identifiers (cont'd)

TITLE	ТҮРЕ	DOD 5000.12M REF NO.	CM.	PAGE NO.
Latest Proficiency Evaluation Date - Third Language	DUI-Chain	DA-FA-AO	10	II-7
Latest Proficiency Evaluation Date - Fourth Language	DUI-Chain	DA-FA-AP	10	II-7
Latest Proficiency Evaluation Date - Fifth Language	DUI-Chain	DA-FA-AQ	10	11-7
Latest Proficiency Evaluation Date - Sixth Language	DUI-Chain	DA-FA-AR	10	II-7
Lot Serial Number	Element	LO-TN	30	11-46
Man-Hours, Number of	DUI-Element	HO-VR-AB	31	11-47
Materiel Management Aggregate Code	DUI-Element		32	II-48
Materiel Management Code	Element	·	32	11-48
Material Resource	DUI-Element	CO-LK-AB	45	II-62
Medium of Recording	Element		78	II-96
Model Designator	Element		33	ĮII-49
Modification Constraint Identification	Chain		34	11-50
Modification Installation Constraint	DUI-Element	CH-SA-AC	3	11-2
Modification Kit Number	Element		35	11-51
Modification Kit Proofing Requirement	DUI-Element	PR-SB-AE	43	11-60
Modification Numbers to Control and Agreement	DUI-Element		58	11-86
Modification Work Order Number	Chain	MO-BR	55	II-81
Month	Element	MO-NA	36	II-52
Month Flight Requirements Not Met	DUI-Element	MO-NA-AB	36	II-52
Month of Posting	DUI-Element	MO-NA-AD	36	II-52
Month Start	DUI-Element	MO-NA-AC	36	II-52
North Atlantic Treaty Country Code	DUI-Element	CO-XV-AB	54	II-73
Ordinal Date	Chain	OR-EB	56	′ II-84
Ordnance Alteration Number (Navy)	DUI-Chain	MO-BR-AC	55	II-81
Organizational Identification	Chain	OR-GD	37	II-53
Part Identification	Chain		39	II-54
Part Number	Element		61	11-90

APPENDIX I. Index of configuration status accounting data elements and data use identifiers (cont'd)

<u>TITLE</u>	<u>ТҮРЕ</u>	DOD 5000.12M REF NO.	<u>CM</u>	PAGE NO.
Prior to Use Proofing Requirement	DUI-Element	PR-SB-AD	43	II-60
Processing Day	DUI-Element	DA-NA-AB	11	II-8
Procurement Instrument Identification Number	Chain		40	II-55
Procurement Instrument Serial Number	Element	PR-NB	41	II-56
Production Proofing Requirement	DUI-Element	PR-SB-AC	43	II-60
Proofing Requirement	Element	PR-SB	43	II-60
Provisioning Order Numbers	DUI-Element		58	11-86
Quantity	Element		44	11-61
Security Classification	Element	SE-FB	46	11-63
Serial Number	Element		47	II-64
Series Designator	Element		48	11-65
Ship Alteration Number	DUI-Chain	MO-BR-AB	55	II-81
Special Project Alteration Number	DUI-Chain	MO-BR-AF	55	11-81
Specific Form of Documentation	DUI-Element	DO-BL-AC	17	II-15
Specification Identification	DUI-Chain		28	II-45
Strategic Warning Hours, Number of	DUI-Element	HO-VR-AC	31	II-47
Supplementary Procurement Instrument Identification Number	Element		58	II-86
Tactical Computer Program Identification	DUI-Element	CO-LE-AC	4	II-3
Tier Index	DUI-Element		64	II-93
Time	Element		49	II-66
Type Designator	Element		50	II-67
Type, Model, Series Designator	Chain		51	II-68
Type, Model, Series Designator Suffix	Element		59	II-88
Type of Procurement Instrument	Element	TY-NM	42	II-57
Work Breakdown Structure Key	Chain		52	II-70
Work Breakdown Structure Location Index	Element		64	11-93
Year	Element	YE-NA	53	II-72

APPENDIX I. Index of configuration management in number sequence

<u>CM</u>	TITLE	DOD 5000.12M 	ARA_	PAGE NO.
2	Call/Order Modification Serial Number	CA-FB	DSA	II-1
3	Chronological Sequence	CH-SA	NAVY	11-2
4	Configuration Item Identification	CO-LE	NAVY	11-3
5	Configuration Item Variant	CO-LI	NAVY	11-4
6	Contract Basic Line Item Serial Number	CO-OG	DSA	11-5
8	Contract Modification Serial Number	CO-QS	DSA	11-6
10	Date	DA-FA	OASD(C)	П-7
11	Day	DA-NA	OASD(C)	11-8
12	Disposition Action	DJ-VI	NAVY	II- 9
13	Document Change, Type of	DO-BI	NAVY	II-11
14	Document Change Level Serial Number	DO-BG	NAVY	II-12
15	Document Identification		NAVY	II-13
16	Document (Serial) Number	DO-BN	NAVY	II-14
17	Document Name	DO-BL	NAVY	II-15
18	Item Life Cycle Event	IT-EP	NAVY	II-34
19	Engineering Change Incorporation Level	EN-JO	NAVY	11-35
20	Engineering Change Justification	EN-JU	NAVY	II-36
21	Action Priority	AC-TJ	NAVY	11-38
22	Engineering Change Proposal Identification		NAVY	II-39
23	Federal Stock Number	FE-IA	DSA	11-40
24	Federal Supply Classification	FE-KC	DSA	11-41
25	Federal Supply Group	FE-KK	DSA	11-42
26	Federal Item Identification Number	FE-FA	DSA	11-43
27	Functional Application		NAVY	11-44
28	Item Documentation Identification		DSA	11-45
30	Lot Serial Number	LO-TN	NAVY	11-46
31	Hours, Number of	HO-VR	LOGDESMO	II-47

APPENDIX I. Index of configuration management in number sequence (cont'd)

<u>CM</u>	TITLE	DOD 5000.12M REF NO.	<u>ARA</u> NAVY	<u>PAGE NO.</u> II-48
32	Materiel Management Code			
33	Model Designator		NAVY	II-49
34	Modification Constraint Identification		NAVY	II-50
35	Modification Kit Number		NAVY	П-51
36	Month	MO-NA	OASD(C)	11-52
37	Organizational Identification	OR-GD	OASD(C)	П-53
39	Part Identification		DSA	II-54
40	Procurement Instrument Identification Number		DSA	II-55
41	Procurement Instrument Serial Number	PR-NB	DSA	П-56
42	Type of Procurement Instrument	TY-NM	DSA	П-57
43	Proofing Requirement	PR-SB	NAVY	II-60 ·
44	Quantity		OASD(C)	II-61
45	Configuration Resource Affected	CO-LK	NAVY	11-62
46	Security Classification	SE-FB	DIA	11-63
47	Serial Number		DSA	П-64
48	Series Designator		NAVY	11-65
49	Time		OASD(C)	П-66
50	Type Designator		NAVY	II-67
51	Type, Model, Series Designator		NAVY	П-68
52	Work Breakdown Structure Key		NAVY	II-70
53	Year	YE-NA	OASD(C)	II-72
54	Countries of the World	CO-XV	DIA	II-73
55	Modification Work Order Number	MO-BR	NAVY	П-81
56	Ordinal Date	OR-EB	OASD(C)	11-84
57	Day of Year	DA-OB	OASD(C)	П-85
58	Supplementary Procurement Instrument Identification Number		DSA	. Ц-86

APPENDIX I. Index of configuration management in number sequence (cont'd)

		DOD 5000.12M		
<u>CM</u> 59	TITLE Type, Model, Series Designator Suffix	REF NO.	ARA NAVY	PAGE NO. 11-88
60	Federal Supply Class	FE-KA	DSA	II-89
61	Part Number		DSA	11-90
62	Configuration Identification	CO-LC	NAVY	II-91
63	Document Title	DO-BQ	NAVY	II-92
64	Work Breakdown Structure Location Index		NAVY	II-93
77	Complete Configuration Identification	CO-GV	NAVY	II-95
78	Medium of Recording		NAVY	11-96

CM-2

APPENDIX II. Standard data element and related features

EFFECTIVE DATE 68-05-15

ARA DSA

REFERENCE NUMBER CA-FB

DATA ELEMENT Call/Order Modification Serial Number

ABBREVIATION C-O-MOD-SN

DEFINITION

A number indicating place in the series and used in conjunction with other information as a means of identifying a modification to a call or order issued pursuant to the Armed Services Procurement

Regulations. (See Section XX, ASPR)

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Call/Order Modification Serial Number

C-O-MOD-SN

See definition.

DATA CODE CHARACTERISTICS

LENGTH 02

STRUCTURE A

DATA ITEM NAME

ABBREVIATION

CODE

EXPLANATION

Literal N

None

AA through ZZ

EFFECTIVE DATE 68-05-15		ARA NAVY	REFERENCE NUMBER CH-SA
DATA ELEMENT Chronologica	al Sequence		ABBREVIATION CHRON-SEQ
DEFINITION The arranger	nent of actions in their or	der of occurrence.	
DATA USE IDENTIFIER NAME AA Chronological Sequence AB Action Sequence AC Modification Installation Con		ABBREVIATION CHRON-SEQ ACT-SEQ MOD-INST-CONST	EXPLANATION See definition. See definition. The mandatory chronological order of installation of two engineering changes.
DATA CODE CHARACTERISTI	cs	LENGTH 01	STRUCTURE A
DATA ITEM NAME Prior To Subsequent To	ABBREVIATION None None	CODE P S	EXPLANATION Subject action must be taken before a second action. Subject action must be taken after the first action.
Concurrent With	None	W	Subject action must be taken at the same time as another action.

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APPENDIX II. Standard data element and related features (cont'd)

EFFECTIVE DATE 68-09-27

ARA NAVY

REFERENCE NUMBER CO-LE

DATA ELEMENT Configuration Item Identification

ABBREVIATION CII

DEFINITION

Designation of an item, discrete assembly, or part for the application of the management disciplines

of configuration identification, control, and status accounting.

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Configuration Item Identification AB Computer Program, Identification CII

See definition.
The unique identifier of a computer

CPI

program.

AC Tactical Computer Program Identification

TCPI

The unique identifier of a tactical

computer program.

RELATED DATA CHAINS

CO-GV Complete Configuration Identification

CO-LC Configuration Identification

DATA CODE CHARACTERISTICS

LENGTH 07

STRUCTURE AN

DATA ITEM NAME

Literal

ABBREVIATION

None

CODE

EXPLANATION

The items to be managed are designated by the procuring activity. The identifying number is assigned by the design organization. This number is non-structured and will establish a base for serializing individual units of an item. When changes to a design are of such a nature or magnitude to preclude the modification of existing units to the current design, a new configuration item identifier shall be assigned and become a base for new serial number assignment.

EFFECTIVE DATE 68-09-27

ARA NAVY

REFERENCE NUMBER CO-LI

DATA ELEMENT Configuration Item Variant

ABBREVIATION CI-VAR

DEFINITION

A differentiation from the basic configuration of the item, assembly or part.

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Configuration Item Variant

CI-VAR

See definition.

RELATED DATA CHAINS

CO-GV Complete Configuration Identification

CO-LC Configuration Identification

DATA CODE CHARACTERISTICS

LENGTH 03

STRUCTURE AN

DATA ITEM NAME

ABBREVIATION

CODE

EXPLANATION

Literal

NONE

Used with the configuration item identification for the basic design.

EFFECTIVE DATE 68-05-15

ARA DSA

REFERENCE NUMBER CO-OG

DATA ELEMENT Contract Basic Line Item Serial Number

ABBREVIATION CONTBLISN

DEFINITION

A number indicating place in the series and used in conjunction with other information as a means of identifying a contract basic line item issued pursuant to the Armed Services Procurement Regulation.

(See Section XX, ASPR)

DATA USE IDENTIFIER NAME

AA Contract Basic Line Item Serial Number

ABBREVIATION

EXPLANATION

CONTBLISM

See definition.

DATA CODE CHARACTERISTICS

LENGTH 04

STRUCTURE N

DATA ITEM NAME Literal ABBREVIATION None

CODE

EXPLANATION

Within a contract, contract line items shall be numbered from 0001 to 9999. Any given contract line item number shall not be assigned more than once

in a contract.

EFFECTIVE DATE 68-05-15

ARA DSA

REFERENCE NUMBER CO-QS

DATA ELEMENT Contract Modification Serial Number

ABBREVIATION CONT-MOD-SN

DEFINITION

A number indicating place in the series and used in conjunction with other information as a means of identifying a contract modification issued pursuant to the Armed Services Procurement Regulations.

(See Section XX, ASPR)

DATA USE IDENTIFIER NAME

DATA CODE CHARACTERISTICS

ABBREVIATION CONT-MOD-SN

EXPLANATION See definition.

AA Contract Modification Serial Number

LENGTH 03

STRUCTURE AN

DATA ITEM NAME

Literal

ABBREVIATION

None

CODE

EXPLANATION 001-999,A01-Z99

EFFECTIVE DATE 69-07-01

ARA OASD(C)

REFERENCE NUMBER DA-FA

DATA CHAIN Date

ABBREVIATION DATE

DEFINITION

A notation which specifies a given day of the Gregorian Year. This notation provides for the identification of the year, the month, and the day in that sequence.

DATA USE IDENTIFIER NAME	ABBREVIATION	EXPLANATION
AA Date	DATE	See definition.
AB Configuration Audit Schedule Date - Physical	CASD-PHYS	Scheduled date of configuration audit of physical characteristics of a
	GLOD EXPLO	configuration element.
AC Configuration Audit Schedule Date-Functional	CASD-FUNC	Scheduled date of configuration audit of functional characteristics of a configuration element.
AD Configuration Audit Actual	CAAD-PHYS	Actual date of configuration audit of
Date - Physical		physical characteristics of a config- uration element.
AE Configuration Audit Actual	CAAD-FUNC	Actual date of configuration audit of
Date - Functional		functional characteristics of a con-
# ***		figuration element.
AF Date of Document	DOC-DATE	Date a specific document is authenticated.
AG Latest Date of Linguistic	LTST-DATE-LING-	The latest terminal date of linguistic
Duty, First Language	DUTY-FIRST-LANG	duty in a language.
AH Latest Date of Linguistic	LTST-DATE-LING-	
Duty, Second Language	DUTY-SECD-LANG	
Al Latest Date of Linguistic	LTST-DATE-LING-	
Duty, Third Language	DUTY-THIRD-LANG	
AJ Latest Date of Linguistic	LTST-DATE-LING-	
Duty, Fourth Language	DUTY-FOURTH-LAN	1G
AK Latest Date of Linguistic	LTST-DATE-LING-	
Duty, Fifth Language	DUTY-FIFTY-LANG	•
AL Latest Date of Linguistic	LTST-DATE-LING-	
Duty, Sixth Language	DUTY-SIXTH-LANG	
AM Latest Proficiency Evaluation	LTST-PROF-EVAL-	The latest evaluation date of an individ-
Date, First Language	DATE-FIRST-LANG	uals proficiency in a language.
AN Latest Proficiency Evaluation	LTST-PROF-EVAL-	
Date, Second Language	DATE-SECD-LANG	
AO Latest Proficiency Evaluation	LTST-PROF-EVAL-	
Date, Third Language	DATE-THIRD-LANG	
AP Latest Proficiency Evaluation	LTST-PROF-EVAL-	
Date, Fourth Language	DATE-FOURTH-LAN	IG
AQ Latest Proficiency Evaluation	LTST-PROF-EVAL-	
Date, Fifth Language	DATE-FIFTH-LANG	-
AR Latest Proficiency Evaluation	LTST-PROF-EVAL-	
Date, Sixth Language	DATE-SIXTH-LANG	
D. CO. CO. C. L. D. C. C. D. C.	LENCTH OF	CTRICTIBE N

DATA CODE CHARACTERISTICS

LENGTH 06

STRUCTURE N

REFERENCE NO.	DATA ELEMENT NAME	STRUCTURE
YE-NA	Year .	NN
MO-NA	Month	NN
DA-NA	Day	NN ·

Page 1 of 1

DATA CHAIN Date

DA-FA

CM-11

APPENDIX II. Standard data element and related features (cont'd)

EFFECTIVE DATE 66-10-27

ARA OASD(C)

REFERENCE NUMBER DA-NA

DATA ELEMENT Day

ABBREVIATION DA

DEFINITION

One of the 24 hour periods of a month as defined by the Gregorian calendar.

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Day

DA

See definition.

AB Processing Day

PROCS-DA

The day a transaction is processed.

RELATED DATA CHAINS
CO-GT Complete Calendar Date
CO-GX Complete Date, Cartographic Event
DA-FA Date

DATA CODE CHARACTERISTICS

LENGTH 02

STRUCTURE N

DATA ITEM NAME

ABBREVIATION

ĆODE

EXPLANATION

Literal

None

01-31

The ordinal values (data items) of this data element are represented by a two

digit number.

Page 1 of 1

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EFFECTIVE DATE	68-05-15
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ARA NAVY

REFERENCE NUMBER DI-VI

DATA ELEMENT Disposition Action

ABBREVIATION DISPN-ACTN

J	DEF	INI	ION	- 1

The responsive action being taken, taken, or to be taken in a specific instance.

	DEFINITION The responsive	action being taken, tal	ken, or to be taken in a sp	becuie instance.
	DATA USE IDENTIFIER NAME		ABBREVIATION	EXPLANATION
AA Disposition Action		DISPN-ACTN	See definition.	
	AB Disposition Action,		DISPN-ACTN-IND-	Action instituted upon notification of
	Individual's Request, Debt		REQ-DEBT	indebtedness to the United States.
	AC Disposition Action,		DISPN-ACTN-SVC-	Disposition of individual's request on
	Service Decision, Debt		DCN-DEBT	indebtedness to the United States.
	AD Disposition Action,		DISPN-ACTN-CO-	Commander's disposition on an article 15
	Commanding Officer, Uniform		UCMJ	punishment.
	Code of Military Justice			•
	AE Disposition Action.		DISPN-ACTN-CA-	Convening authority's disposition on a
	Convening Authority, Uniform		UCMJ	court martial sentence.
	Code of Military Justice			
	AF Disposition Action,		DISPN-ACTN-SA-	Supervisory authority's disposition on
	Supervisory Authority, Uniform	•	UCMJ	a court martial sentence.
	Code of Military Justice		Cents	
	AG Disposition Action,		DISPN-ACTN-SEC-	Secretary of the service concerned's
	Secretary, Uniform Code of		UCMJ	disposition on a court martial sentence.
	Military Justice		COM	amposition on a court mariner serverse.
	AH Disposition Action,		DISPN-ACTN-REV-	Court of military review's disposition
	Review Court, Uniform Code		CRT-UCMJ	on a court martial sentence.
	of Military Justice		CRT Com	on a court material actions.
	AI Disposition Action, Appeals		DISPN-ACTN-APL-	Court of military appeal's disposition
	Court, Uniform Code of		CRT-UCMJ	on a court martial sentence.
	Military Justice		CRT CO	on a contentation
	AJ Disposition Action, Executive, U	iniform	DISPN-ACTN-	Executive's disposition on a court
	Code of Military Justice	THE OTHER	EXEC-UCMJ	martial sentence.
	Code of Minitary Faction			
١.	DATA CODE CHARACTERISTICS	3	LENGTH 02	STRUCTURE AN
	DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
	Accept	ACPT	01	Receive affirmatively.
	Acknowledge	ACK	02	Make known receipt.
	Activate	ACTVT	03	Place in service.
	Appeal	APL	04	Petition for redress.
	Apply	APLY	05	Put to use or execute.
	Approve	APV	06	Judge favorably.
	Approve, partially	APV-PRTLY	07	Judge favorably with minor exceptions
				or within cognizance.
	Authorize	AUTH	09	Empower.
	Cancel	CANC	10	Rescind.
	Change	CHNG	11	Make different, convert, increase,
	One rig-	•		decrease, modify, or replace.
	Collect	CLT	12	Obtain benefit or payment.
	Comment	CMT	13	Express an opinion.
	Complete	COMPL	14	Perform totally.
	Complete, partially	COMPL-PRTLY	15.	Perform in part.
•	Correct	CORR	16	Make right.
	Defer	DEFER	17	Suspend or postpone indefinitely (pending).
	20101	2DI DIN		one or boost massimisely (banama).
			D 1 . £ 2	

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DATA ELEMENT Disposition Action

DI-VI

APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Demote	DMT	18	Reduce to a lower grade, rank, class, or position.
Detain	DTN	20	Administratively delay for a specific period.
Disapprove	DSAPV	21	Pass unfavorable judgment upon.
Elect	ELECT	23	Make a choice.
Encode	ENCD	24	Convert data from one communication
_	******	25	system to another system.
Excuse	EXCS	25	Absolve of blame or responsibility.
Extend	EXT	26	Prolong.
Forward	FWD	27	Advance.
Insert	INSR	28	Add data to existing records.
Mechanize	MECZ	29	Put in automatic form.
Mitigate	MITGT	30	Make less severe.
Pay	PAY	31	Disburse funds.
Project.	PROJ	33	Forecast.
Promote	PROM	34	Advance to a higher grade, rank, class, or position.
Reconcile	RCNCL	36	Bring into agreement.
Refund	REFD	37	Return monies to the original source.
Register	RGTR	38	Record formally and exactly.
Reject	REJ	39	Refuse acceptance of something.
Release	RLSE	40	Set free from restraint.
Remit	REMIT	41	Refrain from inflicting a penalty.
Reply	REPLY	43	Respond.
Resume	RSM	44	Begin again after an interruption.
Retain	RET	45	Hold control or possess,
Retest	RTEST	46	Repeat an examing process.
Retrieve	RTRV	47	Recover data from records.
Return	RTN	48	Pass back.
Review	REV	49	Inspect critically.
Search	SRCH	50	Examine records for particular
	Divor.	30	information.
Start	START	51	Begin.
Stop	STOP	52	To cease or halt.
Test	TEST	54	
Transfer	TRANS	55	Examine critically.
Update	UPDT	56	Relocate.
Validate	VLDT	56 57	Make data current.
Waive	WAIVE		Ratify correctness or verify.
	MAIAE	59	Forego right.

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EFFECTIVE DATE 68-05-15		ARA NAVY	REFERENCE NUMBER DO-BI
DATA ELEMENT Document C	hange, Type of	•	ABBREVIATION DOC-CHGE-TYPE-OF
DEFINITION A classificati	ion of change by common	attributes.	
DATA USE IDENTIFIER NAMI AA Document Change, Type of	3 .	ABBREVIATION DOC-CHGE-TYPE- OF	EXPLANATION See definition.
DATA CODE CHARACTERIST	ics	LENGTH 01	STRUCTURE A
DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Addendum	None	Ð	A thing added. Interim data item. Supp- lement preferred.
Alteration	None	L	Made different without thereby changing into something else. Interim data item. Modification preferred.
Amendment	None	A	A change which incorporates all prior changes into the amendment package, but not into the basic document.
Change	None	С	Identification of the change status of any document. Interim data item. Amendment preferred.
Errata	None	E	A list or pages of lists of errors, discovered after printing, with the
Modification	None	M	Partial alteration. A limitation or qualification.
Notice	None	N	A directive of a one-time or brief nature with self-cancelling provision that has the same force and effect as an instruction.
Revision	None	R	A revision incorporating all changes and amendments up to and including the date of issue.
Supplement	None	S	Added data to correct a deficiency.
Update	None	U	An updating.
	_		

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ARA NAVY

REFERENCE NUMBER DO-BG

DATA ELEMENT Document Change Level Serial Number

ABBREVIATION DOC-CHGE-LEVEL-SN

DEFINITION

A number indicating place in the series and used in conjunction with other information as a means of

identifying the change status of any document.

DATA USE IDENTIFIER NAME

AA Document Change Level Serial Number

ABBREVIATION DOC-CHGE-

EXPLANATION See definition.

LEVEL-SN

DATA CODE CHARACTERISTICS

LENGTH 02

STRUCTURE AN

DATA ITEM NAME

Literal

ABBREVIATION None

CODE 01-ZZ

EXPLANATION Assign sequentially.

CM-15

APPENDIX II. Standard data chain and related features (cont'd)

EFFECTIVE DATE

ARA NAVY

REFERENCE NUMBER

DATA CHAIN Document Identification

ABBREVIATION DOC-IDENT

DEFINITION

A data chain that completely identifies a document. The data chain consists of all, or part, of the following data elements: Organizational Identification; Document Title; Document Name; Document Number; Document Change, Type of; Document Change Level Serial Number; Document Change Level Serial Number; and Date.

Information: Only one data chain is proposed. If other data chains are in use, they should be submitted for review to determine if other data chains should be considered for standardization action.

DATA USE IDENTIFIER NAME AA Document Identification DATA CODE CHARACTERISTICS		ABBREVIATION DOC-IDENT	EXPLANATION See definition.
		LENGTH 96	STRUCTURE AN
DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
			Data chain consists of all or part of the following data elements:
		€AN	Organizational Identification
		60 AN	Document Title
		3 AN	Document Name
		15 AN	Document Number
		1 A	Document Change, Type of
		2 AN	Document Change Level Serial Number
		1 A	Document Change, Type of
		2 AN	Document Change Level Serial Number
		6 N	Date

Page 1 of 1

ARA NAVY

REFERENCE NUMBER DO-BN

DATA ELEMENT Document (Serial) Number

ABBREVIATION DOC-SER-NO

DEFINITION

An alpha-numeric indicating place in a series and used in conjunction with organization identification and type of document as the means of uniquely identifying one document of a particular type.

DATA USE IDENTIFIER NAME
AA Document (Serial) Number
AB Document Serial Number (Preferred)
AC Document Number

ABBREVIATION DOC-SER-NO DOC-SER-NO DOC-NO EXPLANATION
See definition.
See definition.
See definition.

DATA CODE CHARACTERISTICS

LENGTH 15

STRUCTURE AN

DATA ITEM NAME Literal ABBREVIATION None

CODE

EXPLANATION

Slashes, dashes, asterisks, etc.

are included.

Page 1 of 1

				•
	EFFECTIVE DATE 71-03-31		ARA NAVY	REFERENCE NUMBER DO-BL
•	DATA ELEMENT Document Nam	ne		ABBREVIATION DOC-NAME
	DEFINITION The designation	n of specified fomal par	pers and records of similar	r characteristics.
	DATA USE IDENTIFIER NAME AA Document Name		ABBREVIATION DOC-NAME	EXPLANATION See definition.
	AB Document Type		DOC-TYPE	The category of formal papers or records. (Note—These documents represent an indexing of document types and not a document ordering criterion).
	AC Specific Form of Documentatio AD Kind of Accompanying Docume		SPEC-FORM-DOC KIND-OF-ACCPYG- DOC	-
	DATA CODE CHARACTERISTICS	S	LENGTH 03	STRUCTURE AN
	DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
-	Handbook	HDBK	001	A reference book other than federal or military than can be easily handled or consulted.
	Handbook, Federal	FED-HDBK	002	A reference book that is published by a component other than a military department.
	Handbook, Military	MIL-HDBK	003	A reference book that is published by a military department of the U. S. Government.
	Encyclopedia	ENCY	004	A summary or branch of knowledge.
	Glossary	GLO\$\$	005	A collection of items related to a special area of knowledge or uses.
	Catalog	CAT	007	A list or register.
	Bulletin, Technical	ТВ	010	A technical statement applicable to a system, subsystem, or item (Navy).
	Bulletin, Electronic Information	ELECT-INFO-BUL	011	Electronic information applicable to a system, subsystem, or item (Navy).
	Bulletin, Aircraft Engine	AC-ENG-BUL	012	Information applicable to an aircraft engine (Navy).
	Bulletin, Supply	SPLY-BUL	013	Information applicable to supply activities.
	Bulletin, Army-Navy- Air Force	ANA-BUL	014	Coordinated technical/procurement requirements of the Army-Navy-Air Force.
	Directive, Department of Defense	DOD-DIR	017	Department of Defense publication for enunciating policy matters.
	Directive, Configuration Control Board	CONFIG-CONT- BD-DIR (018	A configuration control board order.
	Drawing, Arrangement	ARR-DWG	020	An outline in any projection or perspective.
	Drawing, Assembly	ASSY-DWG	021	Depicts relationship of (A) two or more parts, or (B) a combination of parts and subordinate assemblies, or (C) a group of assemblies.
		,	D 1 -6 10	

DATA ITEM NAME Drawing, Wiring Harness	ABBREVIATION WG-HARN-DWG	CODE 022	EXPLANATION Shows the path of a group of wires
Drawing, Book Form	BK-FORM-DWG	. 023	laced together in a configuration. An assemblage of drawings and related
-			data.
Drawing, Construction	CNSTR-DWG	024	Delineates the design of buildings, structures, or related construction.
Drawing, Source Control	SCE-CONT-DWG	025	Depicts a commercial item which provides the performance, installation, and interchangeability characteristics for a critical application.
Drawing, Specification Control	SPEC-CONT-DWG	026	Depicts a commercial item where all of the engineering and test requirements specified can be met in commercial channels.
Drawing, Interface Control	INTFC-CONT-DWG	027	Depicts physical and functional inter- face engineering requirements of a subsystem.
Drawing, Correlation	CRRL-DWG	028	Depicts physical and functional engi- neering requirements among components in a subsystem.
Drawing, Detail	DET-DWG	029	Depicts complete requirements for the parts(s) delineated thereon.
Drawing, Diagram, Electrical/	ELEC-ELECT-	030	Depicts a functional performance of an
Electronic	DIAG-DWG		installation assembly.
Drawing, Diagram, Electrical/Electronic Single Line	SL-ELEC- ELECT-DIAG-DWG	032	Shows the course of system of an electri- cal/electronic circuit in single lines.
Drawing, Diagram, Electrical/Electronic, Schematic or Elementary	SCHEM-ELE- ELEC-DIAG- DWG	034	Shows the electrical/electronic con- nections and functions of a circuit arrangement.
Drawing, Diagram, Electrical/Electronic Connection Wiring	CONN-WG-ELEC ELECT-DIAG- DWG	036	Shows the electrical/electronic connections of an installation.
Drawing, Diagram, Electrical/Electronic Interconnection	INTCON-ELEC- ELECT-DIAG-DWG	038	Shows external electrical/electronic connections between unit assemblies.
Drawing, Diagram,	MECH-DIAG-	040	A scale line drawing of a mechanical
Mechanical	DWG		device.
Drawing, Diagram,	NONE	041	Illustrates the sequence of a mechanical
Mechanical Schematic			device.
Drawing, Diagram, Piping	PP-DIAG-DWG	042	Depicts the interconnection of piping, tubing or hose components.
Drawing, Elevation	EL-DWG	043	Depicts vertical projections of buildings or structures.
Drawing, Envelope	ENV-DWG	044	Discloses configuration, performance and test requirements.
Drawing, Erection	ERECT-DWG	045	Shows procedures and operation sequence for assembly.
Drawing, Inseparable Assembly	INSEP-ASSY- DWG	046	Delineates items separately fabricated and permanently joined together.
Drawing, Installation	INSTL-DWG	047	An outline drawing showing general configuration and information to install an item.

CM-17 (cont'd)

APPENDIX II. Standard data element and related features (cont'd)

DATE ITEM NAME	ADDDEVIATION	CODE	EXPLANATION
DATA ITEM NAME Drawing, Installation	ABBREVIATION INSTL-CONT-	048	Sets forth information for an item in
Control	DWG	040	terms of area, weight, and space.
Drawing, Kit	KIT-DWG	049	Depicts a packaged unit, item or group of items, instructions, photographs or drawings.
Drawing, Matched Parts	MTCHD-PT-DWG	051	Depicts parts which are matched.
Drawing, Optical Elements	OPT-ELEM-DWG	052	Definitions and requirements for line drawings pertaining to optical elements.
Drawing, Optical Systems	OPT-SYS-DWG	053	Definitions and requirements for drawings pertaining to optical systems.
Drawing, Plan	PLN-DWG	054	Depicts a horizontal projection of a structure or system.
Drawing, Plot (Plat), Plan	PLN-PLT-DWG	055	Represents areas where structures are indicated with information regarding their relationship to other structures.
Drawing, Tabulated	TAB-DWG	056	Depicts items of constant and variable characteristics.
Drawing, Tube Bend	TUBE-BN-DWG	057	Depicts complete bend data.
Drawing, Undimensioned	UNDM-DWG	058	Depicts a template, a pattern, or a a printing circuit.
Drawing, Printed Wiring Master	PW-MAS-DWG	059	Depicts the dimensional limits or grid location.
Drawing, Vicinity Plan	VIC-PLN-DWG	060	A plan showing the relationship of a site to the surrounding area.
List, Index	IDX-LIST	ILA	Depicts the identity of drawing lists.
List, Data	DATA-LIST	DLA	A tabulation of all engineering documents pertaining to items.
Request for Waiver/ Deviation	REQ-WVR-DEV	069	A document used to submit a request for waiver/deviation.
Illustrated Parts Breakdown	ІРВ	070	A pictorial illustration and listing of the parts to support an equipment or item.
Instructions	INSTR	071	Conveys knowledge, direction or order.
Letters	LTR	072	A written communication.
List, Allowance Parts	APL	073	Describes an equipment/component and lists both required organizational allowance repair parts and other parts available in the supply system for support.
List, Provisioning Parts	PPL	074	Includes the end item and reflects all assemblies, subassemblies, and detail parts that can be removed without destruction of the part which they are attached.
List, Initial Supply Support	INIT-SPLY- SPRT-LIST	075	Items required for initial supply support (USAF).
List, Initial Outfitting	INIT-OFT-LIST	076	Items required for initial operation.
List, Ordnance Equipment	ORD-EQUIP- List	077	Ordnance equipment required for a Naval ship or other activity.
List, Allowance Equipage	ALLOW-EQUIP- LIST	078 .	Used to specify requirements for ship- board/shore activity equipage.

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APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME	ABBREVIATION	CODE 079	EXPLANATION
List, Consolidated Ships Allowance	COSAL	079	A COSAL (coordinated shipboard allowance list) is a ship/activity allowance list, tailored to suit an individual
•			ship/shore activity's material sup- port requirements, and serves as both a technical and supply document.
List, Qualified Parts	QPL	080	Tabulation of previously accepted terms.
List, Inspection Equipment	INSP-EQUIP; LIST	ELA	Tabulation of equipment necessary to inspect a system, subsystem, or item.
List, Specification	SPEC-LIST	082	Tabulation of specifications of a system subsystem, or item.
List, Gage	GAGE-LIST	GLA	Tabulation of gages used for inspection.
List, Contents	CONT-LIST	084	Tabulation of contents of a document.
List, Parts	PT-LIST	PLA	Tabulation of all parts and bulk mate- rials used in an item.
List, Listing of Parts	LIST-PT-LIST	LLA	Tabulation of two or more parts lists pertaining to a system or subsystem.
List, Equipment	EQUIP-LIST	087	Tabulation or equipments or items neces- sary to a system or subsystem.
List, Supplementary Quality Assurance	SUPP-QUAL- ASSUR-LIST	088	Tabulation of additional quality assur- ance requirements.
List, Inspection Equipment	EQUIP-DOC-	ELB	Tabulation of inspection equipment
Documents	LIST		documents required.
List, Index, Equipment	IDX-EQUIP-	ELC	Index of type, model, series of inspec-
and Numbers	NO-LIST		tion equipment and reference numbers.
List, Index of Inspection Equipment	IDX-INSP- EQUIP-LIST	ELD	Index of all inspection equipment.
List, Index of Inspection Numbers	IDX-INSP- NO-LIST	ELE	Index of inspection equipment by numbers.
List, Wiring	WIRE-LIST	WLA	A drawing consisting of tabular data
			and instructions required to estab- lish wiring connections within or
			between units of an equipment, or
			between equipments, sets, or assem- blies of a system.
Manual, Training	TNG-MNL	097	A document used for training purposes.
Manual, Operating	OPN-MNL	098	A reference for the operation of equip- ment or discipline.
Manual, Technical	TECH-MNL	099	Technical information for an equipment or discipline.
Manual, Field	FLD-MNL	100	Instructions for use in military opera- tions.
Manual, Supply	SPLY-MNL	101	Information related to military equip- ment for operation of a military
			command, including food, clothing, arms, ammunition, fuels, materials, and machinery.
Manual, Service	SERV-MNL	102	Information pertaining to maintenance of combat equipment.
Manual, Standardization	STD-MNL	104	Prescribing standardization policies, procedures, and instructions.
Manual, Administrative	ADM-MNL	105	Information prescribing standard admin- istrative procedures.
		D 4 -6 10	

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DATA ELEMENT Document Name

DO-BL

CM-17 (cont'd)

APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Maps, General	GEN-MAPS	107	A representation indicating a group of features as land masses, countries, planets, usually reproduced on a plane surface.
Maps, Port	PRT-MAPS	108	An orderly representation indicating a specific group of features of an area, using various symbols to denote elevations of land or structures above sea level or a datum point. Usually includes roads, streets, quays, piers, surface facilities such as Crane.
Memorandum	MEMO	110	A transmittal of information for the record.
Newspaper	NEWS .	114	A paper printed and distributed at stated intervals, usually daily or weekly, to convey news or advocate opinions.
Notice, Drawing Change	DWG-CHG- NOTE	N1A	A written announcement of a change to a drawing(s).
Notice, Specification Change	SPEC-CHG NOTE	N1B	A document used to propose, transmit and record changes to a specification.
Notice of Revision	REV-NOTE	N1C	A form used to propose revisions to a drawing or list, and, after approval, to notify users that the drawing or list has been, or will be, revised accordingly.
Notice, Design Change	DSGN-CHG- NOTE	N1E	A provisioning document which transmits government approved engineering changes incorporated in the end item to the logistics support activity.
Notice, Directive Change	DIR-CHG- NOTE	N1F	A written announcement of a change to a directive.
Notice, Instruction Change	INSTR-CHG- NOTE	N1G	A written announcement of a change to an instruction.
Notice, Waiver/Deviation	WVR-DEVN- NOTE	N1H	A specific written authorization of an approved waiver/deviation.
Notice, Cancellation	CANC-NOTE	N1J	Termination notification of an agreement or contract.
Notice, Technical	TECH-NOTE	N1K	A written announcement of technical information.
Order, Contract Change	CON-CHG-ORD	126	An order to change the provisions of an existing contract.
Order, Administrative	ADMIN-ORD	127	An order prescribing an interior intra- organizational practice.
Order, Military	MIL-ORD	128	Any command or direction by competent military authority.
Order, Procedural	PROC-ORD	129	A direction to delineate a process.
Order, Modification Work	MOD-WK-ORD	130	An instructional order modification of material, includes time compliance technical order, technical order, ordnance alteration, air alteration, air force time compliance technical order, special project alteration,
			and ship alteration.
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APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Order, Aircraft	AC-ORD	133 .	An authoritative direction applicable to physical condition of an aircraft.
Order, Lubrication	LUB-ORD	134	Uniform requirements for lubrication of equipment.
Order, General	GEN-ORD	135	An authoritative order that includes permanent directive matter.
Order, Engineering	ENGRG-ORD	136	An engineering directive or announcement.
Pamphlet	PMFLT	139	A brief book of printed matter.
Periodical	PERD	140	A publication with a fixed interval between issues.
Photomap	PHTMP	141	A map consisting of matched aircraft photographs.
Pictomap	PCTMP	143	A map expressing and representing an idea.
Plan, Technical Development	TECH-DEV- PLN	144	A response to a specific operational requirement.
Plan, Integrated Logistic Support	INTEG-LOG- SPRT-PLN	145	A plan to coordinate and systemize planning, design, acquisition, distribution, and management of major
			elements of logistic support.
Plan, Configuration	CM-PLN	146	A discipline applying technical and
Management			administrative direction and sur-
			veillance to (1) identify and docu-
			ment the characteristics of a con-
			figuration item, (2) control changes
			to those characteristics, and (3)
			record and report change processing implementation status.
Plans, City	CTY-PLN	147	A scheme for any work pertaining to a
		•••	city.
Proposals	PRPSL	148	An offer, a proposition, or a plan for
-			consideration.
Proposals, Engineering	PECP	150	A document by which an engineering change
Change, Preliminary (P)			proposal is forwarded for prelimi-
			nary evaluation.
Proposals, Engineering Change, Formal (F)	FECP	151	A document by which an engineering change is proposed.
Regulation	REG	153	A document to govern or direct.
Report	RPRT	154	An account or formal record covering a designated subject.
Report, Technical	TECH-RPRT	155	To give an account of a technical investigation.
Report, Trip	TRIP-RPRT	156	A report generated as the result of travel containing status information and presenting situation as of a specific date.
Requirements, General	GEN-OP-REQT	157	Statement in broad terms of the need within each function and support area.
Requirements, Specific	SPEC-OP-	158	Statement of the need for a capability,
Operational	REQT		outlines characteristics, defines
			performance, establishes goals for
			reliability, maintainability, and
			personnel requirements.

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APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME Requirements, Military Characteristics	ABBREVIATION MIL-CHRST- REQT	CODE 159	EXPLANATION Statement of the necessity of a military weapon system to meet military requirements.
Requirements, Mission	M-REQT	160	Statement of the necessity to meet the requirements of a mission.
Schedule	SCHD	161	A statement of projected operations or events.
Specification, System Type A	SPEC-TYPE-A	162	Statement of the technical and mission requirements for a system, allocation of requirements to functional areas, and definition of interfaces between functional areas.
Specification, Development, Type B1, Prime Item	SPEC-TYPE-B1	163	Statement of the requirements for a complex item such as an airframe, missile, launcher subsystem, fire control subsystem, or radar set.
Specification, Development, Type B2, Critical Item	SPEC-TYPE-B2	164	Statement of the requirement for an item below the level of complexity of a prime item but which is engineering critical or logistics critical.
Specification, Development, Type B3, Non-complex item	SPEC-TYPE-B3	165	Statement of the requirements for simply designed items.
Specification, Development, Type B4, Facility or Ship	SPEC-TYPE-B4	166	Statement of the requirements for each item which is both a fixed or floating installation and an integral part of a system or higher level item.
Specification, Development, Type B5, Computer Program	SPEC-TYPE-B5	167	Statement of requirements for the devel- opment computer programs, and descrip- tion of requirements necessary to design the computer program in terms of performing criteria.
Specification, Product Type C1A, Prime Item Fabri- cation	SPEC-TYPE-C1A	168	Statement of requirements for procure- ment of prime items when a "form, fit, and function" description is accep- table.
Specification, Product Type C1B, Prime Item Fabri- cation	SPEC-TYPE-C1B	169	Statement of the requirements which are prepared for procurement of prime item when a detailed design disclosure package is available and it is desired to control the interchangeability of lower level components and parts and service maintenance and training are significant.
Specification, Product Type C2A, Critical Item Function	SPEC-TYPE-C2A	170	Statement of requirements for a critical item where performance characteristics are more important than part interchangeability or control over design details.
Specification, Product Type C2B, Critical Item Fabrication	SPEC-TYPE-C2B	171	Statement of requirements for a critical item where the detail design and fabrication is of greater importance than performance.

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Specification, Product	SPEC-TYPE-C3	172	Statement of requirements which are
Type C3, Non-complex Item			produced as a product function
Fabrication			specification.
Specification, Product	SPEC-TYPE-C4	173	Statement of requirements which covers
Type C4, Inventory Item			items available in the government
Constitution Boards at	ODE CITY OF	174	inventory for use in or with a system.
Specification, Product Type C5, Computer	SPEC-TYPE-C5	174	Statement of requirements for the pro- duction of computer programs and
Program			their implementing media.
Specification, Process	SPEC-TYPE-D	175	Statement of requirements for a ser-
Type D			vice performed on a product or
			material.
Specification, Material	SPEC-TYPE-E	176	Statement of requirements for a raw
Туре Е			material which is used in the fab-
Consideration Military	MIL-SPEC	177	rication of a product. Statement of requirements for military
Specification, Military	MIL-SPEC	177	items or services.
Specification, Military	MIL-LMTD-	178	Statement of requirements for items
Limited Coordination	COORD-SPEC		or services used by one department.
Specification, Federal	FED-SPEC	179	Statement of requirements for materials,
		•	products, or services for use by two
a are at Fig. 1	EED DEEDM	180	or more federal agencies. Statement of requirements for materials,
Specification, Federal Interim	FED-INTRM- SPEC	100	products, or services for use by two
interna	JILC		or more federal agencies on an interim
			basis.
Specification, Commercial	COML-SPEC	181	Prepared for commercial needs and mili-
	•		tary needs with respect to content.
Specification, Industrial	INDL-ASSN-	182	Prepared by an industrial association
Association	SPEC		and meets one or more military needs with respect to content.
Standard, Military	MIL-STD	183	Establishes military engineering and
D			technical limitations and applica-
	•		tions for items, materials, pro-
	•		cesses, method, designs, and engi-
			neering practices.
Standard, Military Limited	MIL-LMTD-	184	Statement of requirement for use by a single department or agency.
Coordination Standard, Federal	COORD-STD FED-STD	185	Defines terms, establishes codes, and
Standard, Federal	I ED-31D	100	documents practices, procedures, and
			items selected as standard for design,
	,	,	engineering, and supply operations by
			two or more federal agencies,
Standard, Federal Interim	FED-INTRM-STD	186	Defines terms, establishes codes, and documents practices, procedures, and
			items selected as standard for design
			engineering, and supply operations by
			a single federal agency.
Standard, Commercial	COML-PRAC-	187	An existing commercial standard that
Practice	STD		may satisfy one or more military
Standard Militery	MIL-MULT-	188	needs. Statement of requirements of physical
Standard, Military Multiple Sheets	SHTS-STD	100	items and design features of items.
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APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Standard, Industry	IND-STD	189	A nationally recognized document issued to establish common technical requirements by a non-governmental, professional standardization, nonprofit organization.
Table	TBL	193	A condensed enumeration of particulars.
Yearbook	YRBK	195	A book issued on a specific yearly basis.
Almanac	ALMNC	196	A publication containing statistical, tabular, and general information.
Atlas	ATLAS	198	A publication containing a collection of maps or charts.
Bibliography	BI	199	A compilation and description of liter- ature pertaining to a particular subject.
Book, Guide	GBK	201	A traveler's handbook of information.
Chart, Standard Nautical	STD-NAUT-CHT	204	A hydrographic or marine map depicting information in tabulated or methodi- cal form.
Chart, Weather Station	WEA-STA-	205	A hydrographic or marine map depicting
Locator	LOC-CHT		the radio frequencies of various weather stations.
Charts, General	GEN-CHT	206	Representations indicating groups of water related features to land masses.
Charts, Port	PRT-CHT	207	A representation indicating the nautical features of an area relating to specific reference points in a port. Includes water depths and related items such as church steeples or water towers and related elevations used by mariners in establishing a landfall.
Dictionary	DICT	210	An alphabetical reference book of words and their definitions.
Ephemeris	EPMRS	212	A tabular statement of the assigned places of a celestial body for regular intervals.
Gazetteer	GAZ	218	A geographic dictionary related to a specific regional specialization.
Index	IDX	220	A systematic table, list, or file for reference to topics, names or objects.
Map, Relief	RLF-MAP	221	A topographic depiction of land elevations.
Aerial Photograph	AERO-PHOTO	222	A photograph taken from an airborne vehicle.
Chart, Maintenance Allocation	MAINT-ALLOC- CHT	223	A listing of maintenance operations of an end item with indication of the lowest category of maintenance to perform the operations.
Directory	DIR	224	A categorized or alphabetical collection of directions, rules, ordinances or locations, names, addresses.

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DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Flight Information Plan	FL-INFO-PLN	226	Textual or graphic information required
•			to plan and conduct a flight.
List, Design Control Repair Part	DSGN-CONT- RPR	227	Tabulation of government design, control, and procured parts.
Newsletter	NWLTR	228	A letter, sheet, or pamphlet issued
			periodically to convey news, advo-
			cate opinion, or report new facts or
W. C. C	CHADNIM ORNII	220	changes in procedure.
Notice, Component Operational Data	CMPNT-OPNL- DATA-NOTE	229	A document reflecting the part number relationship of components that make
Operacional Data	DATA-NOTE		up an end piece of equipment.
Ortho Pictomap	ORTHO-PCTMP	230	A map resulting from an aerial photo-
01010 1 10101111p	011110101111	200	graph that has been converted from a
			perspective product to one which is
			orthographic and further treated with
			the picotone process.
Photo Mosaic	PHOTO-MOS	231	An assembly of matched overlapping
			photographs forming continuous photo- graphic representation of a portion
			of the earth's surface.
Plan, Human Engineering	HMN-ENGRG-PLN	233	The outline of the design consideration
•			which assures optimum conformance to
			the man-machine processes.
Plan, Maintainability	MAINT-PLN	234	The description and analysis necessary
			to achieve the designated mean time to repair (MTTR).
Plan, Maintenance Support	MAINT-SPRT-PLN	235	A chart and narrative showing the time
,			phases of the various elements re-
			quired to support a new item or
			equipment.
Plan, Reliability	RELBL-PLN	236	The description and analysis necessary to achieve the designated mean time
			between failure (MTBF).
Plan, Test	TST-PLN	237	The description of the tests to be con-
· ,			ducted to assure conformance to cri-
			teria delineated in a specification.
Program, Objective	OBJV-PRGM	238	Statement of the annual increments,
			balanced force levels, and programs necessary to progress in an orderly
			manner toward achieving military
			objectives.
Report, Electromagnetic	EMI-TST-RPRT	240	A description of tests conducted to
Interference Test			achieve design in the electromagnetic
(B B	FOLUE COLON	0.41	interference test plan.
Report, Equipment Compliance	EQUIP-COMPL- RPRT	241	An evaluation of the required performance of equipment.
Report, Human Engineering	HMN-ENGRG-	242	A description of engineering conducted
	RPRT	•	for the design in the human engi-
			neering plan.
Report, Maintainability	MAINT-DEMO-	243	The description of the engineering per-
Demo nstra tion	RPRT		formed for the design cited in the
			maintainability test plan.

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APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Report, Monthly Status	MO-STAT-RPRT	244	A description of engineering conducted during a designated month.
Report, Reliability	RELBL-RPRT	245	A description of the tests conducted to achieve the design conducted in the reliability test plan.
Report, Test	TST-RPRT	246	The results of tests conducted in con- formance with the approved test plan.
Research and Technology Resume	RES-TECH-RESM	247	A report to provide a compatible standardized medium of research exchange between NASA-DoD aeronautics and aeronautics coordinating board (AACB).
Record, Maintenance Historical	MAIN-HIST-RCD	248	A record of maintenance of modification on equipment.
Record, Selected Item Configuration	SEL-ITM- CONFIG-RCD	249	A list of serial numbers for delivered configuration items.
Ship Improvement Guide (SIG) Card	SIG-CARD	251	Detailed information statement of those uncompleted projects and new improvement items affecting military characteristics of particular classes of vessels.
Specification, Test	TST-SPEC	252	Statement of test requirements which must be met by items of equipment, parts, or material.
_Telegram	TLGM	253	A message transmitted by coded signals between points in a communication system.
Digital Map	DGTL-MAP	257	A map, chart, or aerial photograph for which the information shown has been digitized.
Map Legend	MAP-LGD	258	Illustration and identification of topo- graphic symbols and geodetic informa- tion used to depict prominent features on a map.
Radar Map	RDR-MAP	259	A map produced through the application of radar techniques.
Book, Text	TXT-BK	260	A book with a specific subject.
Drawing, Military Standard	MIL-STD-DWG	261	A drawing for a standard item which is mandatory for use in the military departments.
Plan, Control Electromag- netic Interference	CONT-EM-INTRF- PLN	262	The design criteria to achieve electro- magnetic compatibility.
Plan, Electromagnetic Interference Tests	EM-INTRF-TST- PLN	263	The outline of test considerations to which material is subjected.
Exploded Diagram	EXPLD-DIAG	264	A sketch of an item or an assembly in which items are moved away from mating items yet the relative positions of all items are retained.
Drawing, Printed Wiring Master Pattern	PW-MAS-PAT- DWG	265	A precise scale pattern which is used to produce the printed circuit within the accuracy specified in the master drawing.

APPENDIX II. Standard data element and related features (cont'd)

and by participating organizations, necessary to successful accomplish of objectives. The plan assigns task to be performed, sets task complete schedules, states activity work assignments, defines task interfaces states objectives to be achieved, specifies reports to be prepared, an delineates resources required and available. Drawing, Altered Item DWG-ALT-ITEM 268 Complete details of an alteration to activity Item. Sheets, Packaging Data SHTS-PKG-DATA 269 Petailed instructions of how to pack. Federal Item Identification Guide Filig 270 A self contained document for the celetion, coding, transmittal, and retrieval of item characteristics and related supply management da for a item of supply for logistical use. Instruction, DOD INSTR-DOD DDI Official publication which conveys knowledge, direction, or order fror the Department of Defense. Drawing, Diagram Logic Drawing, Monodetail DWG-MONO 272 Diagram which delineates a single pan Drawing, Multidetail DWG-MOLT Drawing Detail Assembly DWG-DETAIL- ASMBLY Drawing Photograph Assembly DWG-PHOTO- 275 Diagram which depicts an assembly or or on detail views. Diagram which depicts an assembly or or on detail views. Drawing, Selected Item DWG-SEL-ITEM Drawing, Cable Assembly DWG-CABLE- ASSMBLY Drawing, Cable Assembly DWG-CABLE- ASSMBLY Drawing, Numerical Control DWG-N-C 278 Statement of power, signal, radio frequency, or audio frequency cables normally used between equipment units, inter-racks, etc.	DATA ITEM NAME List, Packing	ABBREVIATION PKG-LIST	CODE 266	EXPLANATION A presentation of the contents of a container, usually attached to the
Drawing, Altered Item DWG-ALT-ITEM Sheets, Packaging Data Federal Item Identification Guide SHTS-PKG-DATA FillG SHTS-PKG-DATA FillG SHTS-PKG-DATA FillG SHTS-PKG-DATA FillG SHTS-PKG-DATA FillG SHTS-PKG-DATA FillG SHTS-PKG-DATA Self contained document for the contained for a item of supply for logistical use. Drawing, Diagram Logic Drawing, Diagram Logic Drawing, Monodetail DWG-MONO DWG-MONO SUBJECTION Diagram which delineates a single part of the contained document for the contained for the contained for the contained for a item of supply for or order from the Diagram which delineates a single part or the Diagram which delineates two or mouniquely identified parts on the same drawing. Drawing Detail Assembly DWG-DETAIL- ASMBLY Diagram prepared by photographing assembled item and delineating the appropriate item number callouts. Diagram defining an existing standard design or vendor activity item with further required selection or restriction of the item for fit, tolerance, performance, or reliability. Drawing, Cable Assembly DWG-CABLE- ASSMBLY DWG-CABLE- ASSMBLY Drawing, Numerical Control DWG-N-C 278 Statement of power, signal, radio frequency, or audio frequency cables normally used between equipment units, inter-racks, etc. Statement of complete physical and	Plan, Master	MAS-PLN	267	A formal plan which documents the integrated and interrelated tasks, time-phased and costed, required of and by participating organizations, necessary to successful accomplishment of objectives. The plan assigns tasks to be performed, sets task completion schedules, states activity work assignments, defines task interfaces, states objectives to be achieved, specifies reports to be prepared, and delineates resources required and
Federal Item Identification Guide FIIG 270 A self contained document for the collection, coding, transmittal, and retrieval of item characteristics and related supply management date for a item of supply for logistical use. Instruction, DOD INSTR-DOD DDI Official publication which conveys knowledge, direction, or order from the Department of Defense. Drawing, Diagram Logic DIAG-LOGIC- 271 Graphic illustration of the sequence and function of logic circuitry. Drawing, Monodetail DWG-MONO 272 Diagram which delineates a single part Drawing, Multidetail DWG-MULT 273 Diagram which delineates two or mouniquely identified parts on the same drawing. Drawing Detail Assembly DWG-DETAIL- ASMBLY Or on detail views. Drawing Photograph Assembly DWG-PHOTO- 275 Diagram prepared by photographing assembled item and delineating the appropriate item number callouts. Drawing, Selected Item DWG-SEL-ITEM 276 Diagram defining an existing standard design or vendor activity item with further required selection or restriction of the item for fit, tolerance, performance, or reliability. Drawing, Cable Assembly DWG-CABLE- 277 Statement of power, signal, radio frequency, or audio frequency cables normally used between equipment units, inter-racks, etc. Drawing, Numerical Control DWG-N-C 278 Statement of complete physical and	Drawing, Altered Item	DWG-ALT-ITEM	268	Complete details of an alteration to any standard or design or vendor
Drawing, Diagram Logic DIAG-LOGIC- DWG DWG-MONO DWG-MONO DWG-MONO DWG-MULT DWG-MULT DWG-MULT DWG-MULT DWG-MULT Diagram which delineates a single part Diagram which depicts an assembly with a possible of the same drawing.	Federal Item Identifi-			retrieval of item characteristics and related supply management data for a item of supply for logistical
Drawing, Diagram Logic DIAG-LOGIC- DWG Drawing, Monodetail DWG-MONO 272 Diagram which delineates a single pan Diagram which delineates two or mo uniquely identified parts on the same drawing. Drawing Detail Assembly Drawing Photograph Assembly Drawing, Selected Item DWG-SEL-ITEM DWG-CABLE- ASSMBLY Drawing, Cable Assembly DWG-CABLE- ASSMBLY Drawing, Numerical Control DWG-N-C DIAG-LOGIC- DWG-NOO 272 Diagram which delineates a single pan uniquely identified parts on the same drawing. Diagram which depicts an assembly or on detail views. Diagram prepared by photographing assembled item and delineating the appropriate item number callouts. Diagram defining an existing standard design or vendor activity item with further required selection or res- triction of the item for fit, toler- ance, performance, or reliability. Statement of power, signal, radio fre quency, or audio frequency cables normally used between equipment units, inter-racks, etc. Drawing, Numerical Control DWG-N-C 278 Statement of complete physical and	Instruction, DOD	INSTR-DOD	DDI	knowledge, direction, or order from
Drawing, Multidetail DWG-MULT 273 Diagram which delineates two or more uniquely identified parts on the same drawing. Drawing Detail Assembly DWG-DETAIL- ASMBLY Drawing Photograph Assembly DWG-PHOTO- ASMBLY Drawing, Selected Item DWG-SEL-ITEM DWG-SEL-ITEM DWG-SEL-ITEM DWG-CABLE- ASSMBLY Drawing, Cable Assembly DWG-CABLE- ASSMBLY Drawing, Cable Assembly DWG-CABLE- ASSMBLY Drawing, Numerical Control DWG-N-C Drawing, Numerical Control DWG-N-C DWG-N-C DWG-N-C Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or on detail views. Diagram prepared by photographing assembly or or on detail views. Diagram prepared by photographing assembly or or on detail views. Diagram prepared by photographing assembly or or on detail views. Diagram which depicts an assembly or or on detail views. Diagram prepared by photographing assembly or or on detail views. Diagram prepared by photographing assembly or or on detail views. Diagram prepared by photographing assembly or or detail views. Diagram prepared by photographing assembly or or detail views. Diagram prepared by photographing assembly or or detail views. Diagram prepared by photographing assembly or or detail views. Diagram prepared by photographing assembly or or detail views. Diagram prepared by photographing assembly or or detail views. Diagram prepared by photographing assembly or or detail	Drawing, Diagram Logic		271	Graphic illustration of the sequence
Drawing, Multidetail DWG-MULT 273 Diagram which delineates two or more uniquely identified parts on the same drawing. Drawing Detail Assembly DWG-DETAIL- ASMBLY Drawing Photograph Assembly DWG-PHOTO- ASMBLY Drawing, Selected Item DWG-SEL-ITEM DWG-SEL-ITEM DWG-SEL-ITEM DWG-CABLE- ASSMBLY Drawing, Cable Assembly DWG-CABLE- ASSMBLY Drawing, Cable Assembly DWG-CABLE- ASSMBLY Drawing, Numerical Control DWG-N-C Drawing, Numerical Control DWG-N-C DWG-N-C DWG-N-C Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or more uniquely identified parts on the same drawing. Diagram which delineates two or on detail views. Diagram prepared by photographing assembly or or on detail views. Diagram prepared by photographing assembly or or on detail views. Diagram prepared by photographing assembly or or on detail views. Diagram which depicts an assembly or or on detail views. Diagram prepared by photographing assembly or or on detail views. Diagram prepared by photographing assembly or or on detail views. Diagram prepared by photographing assembly or or detail views. Diagram prepared by photographing assembly or or detail views. Diagram prepared by photographing assembly or or detail views. Diagram prepared by photographing assembly or or detail views. Diagram prepared by photographing assembly or or detail views. Diagram prepared by photographing assembly or or detail views. Diagram prepared by photographing assembly or or detail	Drawing, Monodetail	DWG-MONO	272	Diagram which delineates a single part.
ASMBLY Drawing Photograph Assembly DWG-PHOTO- ASMBLY Drawing, Selected Item DWG-SEL-ITEM DWG-SEL-ITEM DWG-SEL-ITEM DWG-SEL-ITEM DWG-SEL-ITEM DWG-SEL-ITEM DWG-SEL-ITEM DWG-CABLE- ASSMBLY Drawing, Cable Assembly DWG-CABLE- ASSMBLY Drawing, Cable Assembly DWG-CABLE- ASSMBLY Drawing, Numerical Control DWG-N-C Drawing, Numerical Control DWG-N-C DWG-N-C DWG-N-C Drawing, Or on detail views. Diagram prepared by photographing assembled item and delineating the appropriate item number callouts. Diagram defining an existing standard design or vendor activity item with further required selection or restriction of the item for fit, tolerance, performance, or reliability. Statement of power, signal, radio frequency cables normally used between equipment units, inter-racks, etc. Drawing, Numerical Control DWG-N-C 278 Statement of complete physical and	Drawing, Multidetail	DWG-MULT	273	Diagram which delineates two or more uniquely identified parts on the
ASMBLY assembled item and delineating the appropriate item number callouts. Drawing, Selected Item DWG-SEL-ITEM 276 Diagram defining an existing standard design or vendor activity item with further required selection or restriction of the item for fit, tolerance, performance, or reliability. Drawing, Cable Assembly DWG-CABLE- ASSMBLY Drawing, Numerical Control DWG-N-C 278 Statement of complete physical and	Drawing Detail Assembly		274	Diagram which depicts an assembly view or on detail views.
design or vendor activity item with further required selection or res- triction of the item for fit, toler- ance, performance, or reliability. Drawing, Cable Assembly DWG-CABLE- ASSMBLY Drawing, Cable Assembly DWG-CABLE- ASSMBLY Quency, or audio frequency cables normally used between equipment units, inter-racks, etc. Drawing, Numerical Control DWG-N-C 278 Statement of complete physical and	Drawing Photograph Assembly		275	Diagram prepared by photographing the assembled item and delineating the appropriate item number callouts.
Drawing, Cable Assembly DWG-CABLE- ASSMBLY Statement of power, signal, radio frequency cables normally used between equipment units, inter-racks, etc. Drawing, Numerical Control DWG-N-C 278 Statement of complete physical and	Drawing, Selected Item	DWG-SEL-ITEM	276	triction of the item for fit, toler-
	Drawing, Cable Assembly		277	Statement of power, signal, radio fre- quency, or audio frequency cables normally used between equipments,
quirements of an item to facilitate	Drawing, Numerical Control	DWG-N-C	278	Statement of complete physical and func- tional engineering and product re- quirements of an item to facilitate production by tape control means.

CM-17 (cont'd)

APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Drawing, Flow Diagram,	DWG-FL-DIAG-	279	Graphic description of the processing
Computer	COMPTR		to be performed by a computer pro-
			gram, sequence of operations and
			decision points.
Specification, Computer	SPEC-CMPTR-	280	Statement of the requirements for the
Software	SWR		development of a program language.
Program, Computer Source	PRGM-CMPTR-	281	Literal representation of a computer
_	SCE		program.
Program, Computer Object	PRGM-CMPTR-	282	Literal representation of the machine
	OBJ		language instructions produced through
•			the compilation process.
List, Computer Program	LIST-CMPTR-	283	Literal lists of source language state-
Compilation	PRGM-CMPLT		ments, object modules, tables of
			names, etc., produced during the com-
T			pilation process.
Program, Computer	PRGM-CMPTR	284	Detailed technical description of a com-
			puter program contains allocation of
			functions to sub-programs routines,
			traceability to requirements, detailed
			flow charts, timing and sequencing
			characteristics, description of memory
			allocation, and the why or particular
Program, Computer Object	PRGM-CMPTR-	282	approaches in sub-program organization.
Hogiam, Computer Object	OBJ	202	Literal representation of the machine
	ODJ		language instructions produced through the compilation process.
List, Computer Program	LIST-CMPTR-	283	Literal lists of source language state-
, <u>-</u>	PRGM-CMPLT	200	ments, object modules, tables of
			names, etc., produced during the
			compilation process.
Program, Computer	PRGM-CMPTR	284	Detailed technical description of a
			computer program contains allocation
			of functions to sub-programs routines,
			traceability to requirements, detailed
			flow charts, timing and sequencing
			characteristics, description of memory
			allocation, and the why or particular
_			approaches in sub-program organization.
Specification, Computer	SPEC-CMPTR-	285	Performance/design requirements for
Program requirement	PRGM-REQT		development of a program. Similar to
			a program development specification
			but not in specification format.
Table, Decision	T-D	286	Tabular description of the processing to
			be performed by a computer program,
			dependencies of operations, and
Commant Manual	CIND TO MANU	207	decision criteria.
Support Manual	SPRT-MNL	287	Consists of a support computer program
Annex	ANX	288	and equipment description.
Appendix	APPX	288	An added stipulation or statement. A section added at the end of a document.
Exhibit	EXH	291	A display, exposition, or illustration
			(pictoral).
			A

EXPLANATION

equipment.

A full description of weapons and

A portrayal of selective information.

May be a computer produced plot.

APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME - Ships Armament Inventory	ABBREVIATION SAIL	CODE 292
List Computer Representation	CMPTR-REP	900
Data Items Listed In Alphabetical	Sequence	
Aerial Photograph		222
Almanac		196
Annex		288
Appendix		289
Atlas		198
Bibliography		199
Book, Guide		201
Book, Text		260
Bulletin, Aircraft Engine		012
Bulletin, ANA		014
Bulletin, Electronic		011
Information		
Bulletin, Supply		013
Bulletin, Technical		010
Catalog		007
Chart, Maintenance		223
Allocation		
Chart, Standard Nautical		204
Chart, Weather Station		205
Locator		
Charts, General		206
Charts, Port		207
Computer Representation		900
Dictionary		210
Digital Map		257
Directive, Configuration		018
Control Board		017
Directive, DOD		017 224
Directory		268
Drawing, Altered Item Drawing, Arrangement		020
Drawing, Anangement Drawing, Assembly		020
Drawing, Assembly Drawing, Book Form		021
Drawing, Cable Assembly		277
Drawing, Construction		024
Drawing, Correlation		028
Drawing, Detail		029
Drawing, Detail Assembly		274
Drawing, Diagram,		030
Electrical/Electronic		000
Drawing, Diagram,		036
Electrical/Electronic		050
Connection Wiring		
Drawing, Diagram,		038
Electrical/Electronic		0.50
Interconnection		
·		

CM-17 (cont'd)

APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Drawing, Diagram,		032	LALLANATION
Electrical/Electronic		032	
Schematic or Elementary			
Drawing, Diagram Logic		271	
Drawing, Diagram, Mechanical		040	
Drawing, Diagram,		040	
Mechanical, Schematic		041	
Drawing, Diagram, Piping		042	
Drawing, Elevation		042	•
Drawing, Envelope		044 044	
Drawing, Erection			
Drawing, Flow Diagrams		045	
Computer		279	
Drawing, Inseparable		0.46	
Assembly		046	
		0.45	
Drawing, Installation Drawing, Installation		047	
<u> </u>		048	
Control			
Drawing, Interface Control		027	
Drawing, Kit		049	
Drawing, Matched Parts		051	
Drawing, Military Standard		261	
Drawing, Monodetail		272	
Drawing, Multidetail		273	
Drawing, Numerical Control		278	
Drawing, Optical Elements		052	•
Drawing, Optical Systems		053	
Drawing, Photograph Assembly		275	
Drawing, Plan		054	
Drawing, Plot (PLAT) Plan		055	
Drawing, Printed Wiring		059	
Master			
Drawing, Printed Wiring		265	
Master Pattern			
Drawing, Selected Item		276	
Drawing, Source Control		025	
Drawing, Specification		026	
Control			
Drawing, Tabulated		056	
Drawing, Tube Bend		057	
Drawing, Undimensioned		058	
Drawing, Vicinity Plan		060	
Drawing, Wiring Harness		022	
Encyclopedia		004	
Ephemeris		212	
Exhibit		291	
Exploded Diagram		264	
Flight Information Plan		226	
Gazetteer		218	
Glossary		005	
Guide, Federal Item		270	
Identification			
Handbook		001	
Handbook, Federal	•	002	
	Dan	e 15 of 19	
	rag	U 1.7 U1 1.7	

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DATA ELEMENT Document Name

DO-BL

		CODE	EXPLANATION
DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Handbook, Military		003	
Illustrated Parts Breakdown		070	
Index		220	
Instructions		071	
Instruction, DOD		DD1 072	
Letters		072	
List, Allowance Equipage		078	
List, Allowance Parts		283	
List, Computer Program Compilation			
List, Consolidated Ships		079	
Allowance		004	
List, Contents		084	
List, Data		DLA	
List, Design Control		227	
Repair Part		007	
List, Equipment		087	
List, Gage		GLA	
List, Index		ILA ELC	
List, Index, Equipment and Numbers		ELC	
List, Index of Inspection		ELD	
Equipment		ELE	
List, Index of Inspection		522	
Numbers		076	
List, Initial Outfitting		075	
List, Initial Supply		V. V	
Support		ELA	F
List, Inspection Equipment		ELB	
List, Inspection Equipment		22-	
Documents		LLA	
List, Listing of Parts		077	
List, Ordnance Equipment		266	•
List, Packing		PLA	
List, Parts List, Provisioning Parts		074	
List, Qualified Products		080	
List, Specification		082	
List, Supplementary Quality		088	
Assurance			
List, Wiring		WLA	
Manual, Administrative		105	
Manual, Field		100	
Manual, Operating		098	
Manual, Service		102	
Manual, Standardization		104	
Manual, Supply		101	
Manual, Support		287	
Manual, Technical		099	
Manual, Training		097	
Map Legend		258	
Map, Relief		221	
Maps, General		107	
Maps, Port		108	
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DO-BL

DATA ELEMENT Document Name

CM-17 (cont'd)

APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Memorandum		110	
Newsletter		228	
Newspaper		114	
Notice, Cancellation		NIJ	
Notice, Component		229	
Operational Data			
Notice, Design Change		NIE	
Notice, Directive Change		N1F	
Notice, Drawing Change		N1A	
Notice, Instruction Change		N1G	
Notice of Revision		N1C	
Notice, Specification Change		NIB	
Notice, Technical		N1K	
Notice, Waiver/Deviation		NIH	
Order. Administrative		127	
Order, Aircraft		133	
Order, Contract Change		126	
Order, Engineering		136	
Order, General		135	
Order, General Order, Lubrication		134	
Order, Eublication Order, Military		128	
,		130	
Order, Modification Work Order, Procedural		129	
		132	
Order, Technical			
Order, Time Compliance Technical		131	
Ortho Pictomap		230	
Pamphlet		139	
Periodical		140	
Photomap		141	
Photo Mosaic		231	
Pictomap		143	
Plan, Configuration		146	
Management			
Plan, Control, Electro-		262	
magnetic Interference			
Plan, Electromagnetic		263	
Interference Tests			
Plan, Human Engineering		233	
Plan, Integrated Logistic		145	
Support			
Plan, Maintainability		234	
Plan, Maintenance Support		235	
Plan, Master		267	
Plan, Reliability		236	
Plan, Technical Development		144	
Plan, Test		237	
Plans, City		147	
Program, Computer		284	
Program, Computer Object		282	
Program, Computer Source		281	
Program Objective		238	

APPENDIX II. Standard data element and related features (cont'd)

D. M. Lander and A.			
DATA ITEM NAME Proposals	ABBREVIATION	CODE	EXPLANATION
Proposals, Engineering		148	
Change, Formal (F)		151	
Proposals, Engineering		150	
Change, Preliminary (P)		130	
Radar Map		259	
Record, Maintenance		248	
Historical		270	
Record, Selected Item		249	
Configuration		27)	
Regulation		153	
Report		154	
Report, Electromagnetic		240	
Interference Test		2.0	
Report, Equipment Compliance		241	
Report, Human Engineering		242	
Report, Maintainability		243	
Demonstration		4.0	
Report, Monthly Status		244	
Report, Reliability		245	
Report, Technical		155	
Report, Test		246	
Report, Trip		156	
Request for Waiver/Deviation		069	
Requirements, General		157	
Operational			
Requirements, Military		159	
Characteristics			
Requirements, Mission		160	
Requirements, Specific		158	
Operational			
Research and Technology		247	
Resume			
Schedule		161	
Sheets, Packaging Data		269	
Ship Improvement Guide		251	
(SIG) Card		404	
Ships Armament Inventory List		292	
		101	
Specification, Commercial Specification, Computer		181 285	
Program Requirement		203	
Specification, Computer		280	
Software		200	
Specification, Development,		163	
Type B1 Prime Item		103	
Specification, Development,		164	
Type B2 Critical Item		104	
Specification, Development,		165	
Type B3 Non-Complex Item		*A1	
Specification, Development,		166	
Type B4 Facility or Ship			
**			

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Specification, Development,		167	
Type 5, Computer Program			
Specification, Federal		179	
Specification, Federal		180	
Interim			
Specification, Industrial		182	
Association			
Specification, Material,		176	
Туре Е			
Specification, Military		177	
Specification, Military		178	
Limited Coordination			
Specification, Process,		175	
Type D			
Specification, Product, Type		168	
C1A, Prime Item Function			
Specification, Product, Type		169	
C1B, Prime Item Fabrication			
Specification, Product, Type		170	
C2A, Critical Item Function			
Specification, Product, Type		171	
C2B, Critical Item Fabrication			
Specification, Product, Type		172	
C3, Non-Complex Item Fabrication	n		
Specification, Product, Type		173	
C4, Inventory Item			
Specification, Product, Type		174	
C5, Computer Program			
Specification, System		162	
Type A			
Specification, Test		252	
Standard, Commercial		187	
Practice			
Standard, Federal		185	
Standard, Federal Interim		186	
Standard, Industrial		189	
Standard, Military		183	
Standard, Military Limited		184	
Coordination			
Standard, Military Multiple		188	
Sheets		***	
Table		193	
Table, Decision		286	
Telegram		253	
Yearbook		195	

EFFECTIVE DATE 68-05-15		ARA NAVY	REFERENCE NUMBER IT-EP
DATA ELEMENT Item Life Cycle	Event		ABBREVIATION ITEM-LIFE-CYC-EV
DEFINITION One of the phas	es or events in the cycle	of an item.	
DATA USE IDENTIFIER NAME AA Item Life Cycle Event		ABBREVIATION ITEM-LIFE- CYC-EV	EXPLANATION See definition.
AB Engineering Change Implementa	tion .	EC-IMPL	A single change may be incorporated in production or by retrofit and, therefore, normally change incorporation must be related to configuration element serial effectivity. Performance characteristics are subject to change at any phase of the life cycle.
DATA CODE CHARACTERISTICS	i	LENGTH 01	STRUCTURE A
DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Advanced Development	None	A	Includes all projects which have moved into the development of hardware for experimental or operational test.
Combined	None	С	Combination of production and retrofit when serial number identification is not available.
Concept Formulation	None '	F	The activities preceding a decision to carry out engineering development. (These activities include accomplishment of comprehensive system studies and experimental hardware efforts under exploratory and advanced development, and are prerequisite to a decision to carry out engineering development.)
Contract Definition	None	K	Verification or accomplishment of pre- liminary design and engineering and performance of firm contract and management planning.
Engineering Development	None	Е	Development programs being engineered for service use which have not yet been approved for procurement or operation.
Exploratory Development	None	D	All effort directed toward the solution of specific military problems, short of major development projects.
Operational System Developments	None	O	Includes research and development effort directed toward development, engineering and test of systems, support programs, vehicles and weapons that have been approved for production and service employment.
Production	None	P	Manufacturing or fabrication.
Retrofit	None	R	Identification of changes to be incorporated after initial manufacture and formal acceptance (DD Form 250) is completed.
		Page 1 of 1	

APPENDIX II. Standard data element and related features (cont'd)

EFFECTIVE DATE 68-05-15		ARA NAVY	REFERENCE NUMBER EN-JO
DATA ELEMENT Engineering Ch	ange Incorporation Leve	·l	ABBREVIATION EC-INC-LEVEL
	onal level at which install bility of resources.	lation of the engineering	g change is recommended based upon
DATA USE IDENTIFIER NAME AA Engineering Change Incorporati	ion Level	ABBREVIATION EC-INC-LEVEL	EXPLANATION See definition.
DATA CODE CHARACTERISTICS	3	LENGTH 01	STRUCTURE A
DATA ITEM NAME Contractor	ABBREVIATION	CODE C	EXPLANATION Manufacturer will install in organic facilities or by field team.
Depot		D	Fixed shop, shipyard or shore based overhaul facilities and field teams from these facilities will install.
Intermedia te		I	Normally fixed or mobile shops, tenders, or shore based intermediate level repair facilities or field teams from the facilities will install.
User (or Organizational) Level		U	Normally using organization will install.
		Page 1 of 1	

EFFECTIVE DATE 69-07-01		ARA NAVY	REFERENCE NUMBER EN-JU
DATA ELEMENT Engineering Cha	ange Justification		ABBREVIATION ENG-CHGE-JUST
DEFINITION The reason an e	ngineering change is nee	eded.	
DATA USE IDENTIFIER NAME AA Engineering Change Justification	n	ABBREVIATION ENG-CHGE-JUST	EXPLANATION See definition.
DATA CODE CHARACTERISTICS	3	LENGTH 01	STRUCTURE A
DATA ITEM NAME Compatibility	ABBREVIATION None	CODE C	EXPLANATION To correct a deficiency of the following characteristics: (a) The need for the change has been discovered during the system or item functional checks or during installation and checkout and is necessary to make the system or item work, and (b) The originator in assigning the compatibility code is declaring that the effort required to accomplish the change is considered to be within the scope of his existing contract, and (c) Contractual coverage completing the formal documentation of the engineering change will not reflect an increase in contract price.
Correction of Deficiency	None	D	To eliminate a deficiency, unless a more descriptive separate code applies. Such separate codes are used to identify deficiencies of the nature of safety, interface, or compatibility.
Operational or Logistic Eupport	None	0	To make a significant effectiveness change in operational or logistics support requirements.
Production Stoppage	None	P	To prevent slippage in an approved pro- duction schedule. This code applies when production to the current con- figuration identification either is impracticable or cannot be accomplished without delay.
Cost Reduction	None	R	To provide a net total cost savings to the government, including not only all effects on cost or price under the immediate contract but also the costs resulting from necessary associated changes in delivered items, logistic support and items produced by others.
Safety	None	S	To correct a deficiency required primarily to eliminate a hazardous condition.

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APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME Value Engineering	ABBREVIATION None	CODE V	EXPLANATION To effect a net life cycle cost reduction and to conform to the value engineering clause of the contract.
Interface	None	В	To correct a deficiency which will elimi- nate interference or incompatibility at the interface between configuration items.
Record Only	None	A	Because of impact on the configuration item or on logistics support, a Class I change, but owing to contracting method (e.g., total package procurement) is within scope of contract and should not be processed for formal change to contract.

Page 2 of 2

EFFECTIVE DATE 68-05-15		ARA NAVY	REFERENCE NUMBER AC-TJ
DATA ELEMENT Action Priority			ABBREVIATION ACT-PRIOR
DEFINITION Performance pr	ecedence based on com	peting alternatives.	
DATA USE IDENTIFIER NAME AA Action Priority AB Engineering Change Priority		ABBREVIATION ACT-PRIOR EC-PRIOR	EXPLANATION See definition. Precedence of engineering change processing, approval, procurement and installation.
DATA CODE CHARACTERISTICS	3	LENGTH 01	STRUCTURE A
DATA ITEM NAME Emergency	ABBREVIATION None	CODE E	EXPLANATION To preclude serious compromise to national security, serious injury to personnel, or costly damage to equipments.
Routine Urgent	None None	R U	Other than emergency or urgent. Must be acted upon expeditiously to minimize undesirable impact upon the government.

Page 1 of 1

APPENDIX II. Interim data chain and related features (cont'd)

EFFECTIVE DATE	ARA NAVY	REFERENCE NUMBER

ABBREVIATION ECP-IDENT DATA CHAIN Engineering Change Proposal Identification

DEFINITION A data chain, that identifies an individual package of data proposing a change from an established

baseline, composed of data elements: Organizational Identification, Document Name, System, Document Number, Document Change Type, Document Change Level(s), Document Change Type, and Docu-

ment Change Level(s).

DATA USE IDENTIFIER NAME ABBREVIATION EXPLANATION AA Engineering Change Proposal Identification ECP-IDENT See definition. LENGTH 40 STRUCTURE AN DATA CODE CHARACTERISTICS ABBREVIATION CODE **EXPLANATION** DATA ITEM NAME ECP Nomenclature None Literal Title of engineering change proposal. (60 AN Maximum) The chain consists of the following data elements: 6 (OI) + 3 Document

Name + 10 (System) + 15 (Document Number) + 1 (Document Change Type) + 2 (Document Change Level) + 1 (Document Change Type) + 2 (Document

Change Level).

EFFECTIVE DATE 67-05-19

ARA DSA

REFERENCE NUMBER FE-IA

DATA CHAIN Federal Stock Number

ABBREVIATION FSN

DEFINITION

The identification of each item of supply within the Federal Catalog System.

DATA USE IDENTIFIER NAME

DATA CODE CHARACTERISTICS

ABBREVIATION FSN

EXPLANATION See definition.

AA Federal Stock Number

LENGTH 11

STRUCTURE N

REFERENCE NO.

STRUCTURE

FE-KK FE-KA DATA ELEMENT NAME Federal Supply Group Federal Supply Class

NN NN

FE-FA Federal Item Identification Number

NNNNNNN

APPENDIX II. Standard data chain and related features (cont'd)

EFFECTIVE DATE 67-05-19

ARA DSA

REFERENCE NUMBER FE-KC

DATA CHAIN Federal Supply Classification

ABBREVIATION FSC

DEFINITION

A system of arranging the universe of items of supply into broad commodity groups and classes.

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Federal Supply Classification

FSC

See definition.

DATA CODE CHARACTERISTICS

LENGTH 04

STRUCTURE N

REFERENCE NO.

DATA ELEMENT NAME

STRUCTURE

FE-KK FE-KA Federal Supply Group Federal Supply Class

NN NN

EFFECTIVE DATE 67-05-19

ARA DSA

REFERENCE NUMBER FE-KK

DATA ELEMENT Federal Supply Group

ABBREVIATION FED-SUP-GP

DEFINITION

The aggregation of several Federal Supply Classes into a meaningful grouping for uniform management purposes. (See para. 331 of Federal Manual for Supply Cataloging M 1-3 dated September 1964.)

DATA USE IDENTIFIER NAME

AA Federal Supply Group

ABBREVIATION FED-SUP-GP

EXPLANATION See definition.

RELATED DATA CHAINS
FE-IA Federal Stock Number

FE-KC Federal Supply Classification

DATA CODE CHARACTERISTICS

LENGTH 02

STRUCTURE N

DATA ITEM NAME

ABBREVIATION

CODE

EXPLANATION

Literal

None

01-99

See Cataloging Handbook H 2-1

APPENDIX II. Standard data element and related features (cont'd)

EFFECTIVE DATE 67-05-19

ARA DSA

REFERENCE NUMBER FE-FA

DATA ELEMENT Federal Item Identification Number

ABBREVIATION FIIN

DEFINITION

A discrete number sequentially assigned to each approved item of supply. (See Federal Manual for

Supply Cataloging M 1-2 dated January 1965.)

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Federal Item Identification Number

FIIN

See definition.

AB Federal Item Identification Number - Current AC Federal Item Identification Number - Deleted

FIIN-CURR FIIN-DELE FIIN-SUB

AD Federal Item Identification Number - Substitute
AE Federal Item Identification Number - Former

FIIN-FRMR

RELATED DATA CHAINS FE-IA Federal Stock Number

DATA CODE CHARACTERISTICS

LENGTH 07

STRUCTURE N

DATA ITEM NAME

ABBREVIATION

CODE

EXPLANATION

Literal N

None

See complete range of Federal Supply

Catalogs.

APPENDIX II. Interim data element and related features (cont'd)

EFFECTIVE DATE ARA NAVY REFERENCE NUMBER

DATA ELEMENT Functional Application ABBREVIATION FA

DEFINITION The identifier of the functional location of an item or assembly within a system, subsystem,

or other assembly which includes nomenclature and code.

DATA USE IDENTIFIER NAME ABBREVIATION **EXPLANATION** AA Functional Application See definition.

DATA CODE CHARACTERISTICS LENGTH 07 STRUCTURE AN

DATA ITEM NAME ABBREVIATION CODE **EXPLANATION**

Literal None

This is the USAF "Work Unit Code" USN Air "Work Unit Code" and USN Ships "Equipment Identification Code (EIC)." The current work unit code for Air Force is 5 characters and 7 characters for Naval Air items. The EIC is 7 AN characters.

References: MIL-STD-780D(AS), 1 July

USAF TCTO Index 005-1

APPENDIX II. Interim data chain and related features (cont'd)

EFFECTIVE DATE		ARA DSA	REFERENCE NUMBER
DATA CHAIN I tem Documentation	n Identification		ABBREVIATION ITEM-DOC-IDENT
DEFINITION The identification	on of the documentation	n of the design of an inc	lividual part, assembly or item.
DATA USE IDENTIFIER NAME AA Item Documentation Identificat AB Drawing Identification	ion	ABBREVIATION ITEM-DOC-IDENT DRAWING-IDENT	EXPLANATION See definition. The identification (name and number)
AC Specification Identification		SPEC-IDENT	for an individual drawing, which is a graphic representation of the part. The identification (name and number)
DATA CODE CHARACTERISTICS		LENGTH 75	for a specification. STRUCTURE AN
DATA ITEM NAME Item Documentation Identification	ABBREVIATION None	CODE 15 DOCUMENT NUMBER 60 DOCUMENT TITLE	EXPLANATION A descriptive title of the item including identifying mark (MK) and/or model (MOD) designations. Where Federal Nomenclature has been assigned the title will be that Federal Nomenclature. Reference: Federal Manual for Supply Cataloging H6-1.

Page 1 of 1

EFFECTIVE DATE 68-09-27

ARA NAVY

REFERENCE NUMBER LO-TN

DATA ELEMENT Lot Serial Number

ABBREVIATION LT-SER-NBR

DEFINITION

The identifying notation of an aggregation of units of product produced under a constant system of causes - i.e., an aggregation of pieces which are essentially alike, always used with another

data element.

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Lot Serial Number

LT-SER-NBR

See definition.

DATA CODE CHARACTERISTICS

LENGTH 15

STRUCTURE AN

DATA ITEM NAME Literal ABBREVIATION None

CODE

EXPLANATION

Must be related to another data element (i.e., CII, part number or noun nomenclature.) When used in relationship with configuration management, the term "lot" will be correlated with part number, drawing number, specification number or related iden-

tification.

Page 1 of 1

APPENDIX II. Standard data element and related features (cont'd)

EFFECTIVE DATE 69-09-30

ARA LOGDESMO

REFERENCE NUMBER HO-VR

DATA ELEMENT Hours, Number of

ABBREVIATION HOURS-NBR

DEFINITION

A period of time expressed in quantity of hours.

DATA USE IDENTIFIER NAME

AA Hours, Number of

AB Man-Hours, Number of

ABBREVIATION HOURS-NBR

ON EXPLANATION See definition.

MAN-HOURS-NBR

NBR Quantity of hours expressed in a stan-

dard number of working minutes representing the work of one man in one

hour.

AC Strategic Warning Hours,

Number of

STRAT-WNG-HOURS-NBR Number of hours required, after receipt of notification that enemy initiated hostilities may be imminent, for

hostilities may be imminent, for troops to occupy pre-planned dis-

persal areas.

EXPRESSION

VARIABLE LENGTH MAXIMUM 03

STRUCTURE N

Note - Expressed in whole numbers and with no decimal fractions.

EFFECTIVE DATE

ARA NAVY

REFERENCE NUMBER

DATA ELEMENT Material Management Code

ABBREVIATION MMC

DEFINITION

An alpha/numeric code used to identify the manager of specific items (FSN's) of a specific system, program, or material management aggregation to which the code is assigned.

DATA USE IDENTIFIER NAME AA Material Management Code ABBREVIATION MMC

EXPLANATION
See definition.
See definition.

AB Material Management Aggregate Code

DATA CODE CHARACTERISTICS

LENGTH 03

EXPLANATION

DATA ITEM NAME Literal ABBREVIATION

CODE

MMAC

EXPLANATION

None

Service components (Army, Navy, Air Force, Marine, DSA, Etc.), shall furnish data codes in effect and required and shall furnish the organizational name and address associated with each data code. Where material management information is contained within the code, this information shall also be provided to the ARA for this data element.

Example:

Navy: Materiel Management Code for a category of materiel designates the management and/or funding inventory control point, Naval Retail Office, System Command or Office for the item involved.

Code:

Service Component ______ Cognizant
Symbol of Materiel - Alpha Navy Stock
Account Item - Odd number - Numeric
Code or Appropriation Purchases Account Even number - Numeric Code.

Samples:

01A Ordnance Repair Parts

01H Ships Repair Parts

01N Electronic Repair Parts

02N Electronic Assemblies and Repair P
Parts to Support Major Electronic
Equipments

08S Ships Equipment for Ship Building

& Conversion Programs 04V Aircraft Engines

02V Major Aeronautical Equipment

C.O. U.S.N. Electronics Supply Office

Inventory Manager

C.O. U.S.N. Electronics Supply Office

C.O. Ships Parts Control Center C.O. Ships Parts Control Center

Commander, Naval Ship Systems Command

Commander, Naval Air Systems Command Commander, Naval Air Systems Command

First digit 0 is assigned for illustration only.

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DATA ELEMENT Material Management Code

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APPENDIX II. Interim data element and related features (cont'd)

EFFECTIVE DATE	ARA	NAVY	REFERENCE NUMBER
ELLECTIAE DATE	ANA	IAWA 1	KELPKERCE HOMBER

DATA ELEMENT Model Designator ABBREVIATION MOD-DESIG

DEFINITION Within Type, identification of equipment having essentially identical performance characteristics.

DATA USE IDENTIFIER NAME

AA Model Designator

ABBREVIATION

MOD-DESIG

See definition.

DATA CODE CHARACTERISTICS LENGTH 10 STRUCTURE AN

DATA ITEM NAME ABBREVIATION CODE EXPLANATION

Literal None See data chain "Type, Model, Series" for application.

APPENDIX II. Interim data chain and related features (cont'd)

EFFECTIVE DATE ARA NAVY REFERENCE NUMBER

DATA CHAIN Modification Constraint Identification ABBREVIATION MOD-CONST-IDENT

DEFINITION The relationship between a given change and specific other changes, including both the identification

of the other changes, and the nature of the relationship.

The chain consists of Chronological Sequence, Document Name, and ECP Identification, or Modification

Work Order Number.

DATA USE IDENTIFIER NAME

ABBREVIATION

AA Modification Constraint Identification

ABBREVIATION

MOD-CONST-IDENT

See definition.

DATA CODE CHARACTERISTICS LENGTH 44 STRUCTURE AN

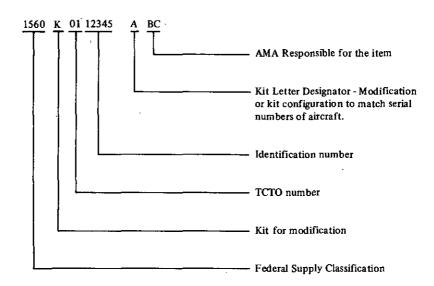
DATA ITEM NAME ABBREVIATION CODE EXPLANATION

Literal None The chain, when constructed, must have Document Name in agreement with the last element of the chain which will be either Engineering Change Proposal

Identification or Modification Work Order Number. The chain consists of:

1 Chronological Sequence, 3 Document Name, 40 ECP Identification or 17 Modification Work Order Number.

EFFECTIVE DATE ARA NAVY REFERENCE NUMBER DATA ELEMENT Modification Kit Number ABBREVIATION MOD-KIT-NO DEFINITION The unique identifier of a retrofit kit. **EXPLANATION** DATA USE IDENTIFIER NAME ABBREVIATION AA Modification Kit Number MOD-KIT-NO See definition. LENGTH 15 STRUCTURE AN DATA CODE CHARACTERISTICS DATA ITEM NAME **ABBREVIATION** CODE **EXPLANATION** Literal None EXAMPLE:



Page 1 of 1

EFFECTIVE	DATE	66-10-27

ARA OASD(C)

REFERENCE NUMBER MO-NA

.

DATA ELEMENT Month

ABBREVIATION MO

DEFINITION

One of the twelve parts into which a year is divided as defined by the Gregorian calendar.

DATA USE IDENTIFIER NAME

ABBREVIATION MO

EXPLANATION

AA Month

AB Month Flight Requirements Not Met

MO-FLT-RQRMT-

See definition.

NOT-MET

AC Month Start

MO-START

Month in which an entry or transaction

starts.

AD Month of Posting

MO-POSTING

LENGTH 02

Month in which an entry or transaction

is entered on a file.

RELATED DATA CHAINS CO-GT Complete Calendar Date

DATA CODE CHARACTERISTICS

CO-GX Complete Date, Cartographic Event

DA-FA Date

YE-NH Year and Month

STRUCTURE N **EXPLANATION**

1		
DATA ITEM NAME	ABBREVIATION	CODE
January	JAN	01
February	FEB	02
March	MAR	03
April	APR	04
May	MAY	05
June	JUN	06
July	<i>I</i> UL	07
August	AUG	08
September	SEP	09
October	OCT	10
November	NOV	11
December	DEC	12

Page 1 of 1

APPENDIX II. Interim data chain and related features (cont'd)

EFFECTIVE DATE 71-03-31

ARA OASD(C)

REFERENCE NUMBER OR-GD

DATA CHAIN Organization Identification

ABBREVIATION ORG-ID

DEFINITION

A data chain composed of three (3) standard data elements "government department-establishment", "department-establishment component" and "component organization identifier" in that order.

DATA USE IDENTIFIER NAME AA Organization Identification

ABBREVIATION

EXPLANATION See definition.

DATA CODE CHARACTERISTICS

LENGTH 06

ORG-ID

STRUCTURE AN

REFERENCE NO

DATA ELEMENT NAME

STRUCTURE

GO-NE DE-NM CO-HJ Government Department-Establishment Department-Establishment Component Component Organization Identifier

1A 1AN 4AN

APPENDIX II. Interim data chain and related features (cont'd)

EFFECTIVE DATE

ARA DSA

REFERENCE NUMBER

DATA CHAIN Part Identification

ABBREVIATION PRT-ID

DEFINITION

The unique identifier of an item or assembly. (The identifier is made up of Design Organizational Identification Code and Part Number and is the primary reference to source drawings and specification.)

DATA USE IDENTIFIER

ABBREVIATION

EXPLANATION

AA Part Identification

PRT-ID

See definition.

DATA CODE CHARACTERISTICS

LENGTH 22

STRUCTURE AN

DATA ITEM NAME

ABBREVIATION

CODE

EXPLANATION

The identifier is made up of Design Organizational Identification and

Part Number.

15-Part Number

In system application express code with dash after OI and before part number.

The chain consists of: 6 Organizational

Identification. 15 Part Number.

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APPENDIX II. Interim data chain and related features (cont'd)

EFFECTIVE DATE

ARA DSA

REFERENCE NUMBER

DATA CHAIN Procurement Instrument Identification Number

ABBREVIATION PIIN

DEFINITION

A chain composed of OI, Fiscal Year, Type of Procurement Instrument and PIIN Serial Number.

(Reference: ASPR 20-203.2)

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Procurement Instrument Identification Number

PIIN

See definition.

AB Contract Number

CONTRACT NO

See definition.

DATA CODE CHARACTERISTICS

LENGTH 13

STRUCTURE AN

DATA ITEM NAME

ABBREVIATION

CODE

EXPLANATION

Literal

None

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APPENDIX II. Standard data element and related features (cont'd)

EFFECTIVE DATE 68-05-15

ARA DSA

REFERENCE NUMBER PR-NB

DATA ELEMENT Procurement Instrument Serial Number

ABBREVIATION PRISN

DEFINITION

A number indicating place in the series and used in conjunction with other information as a means of identifying a procurement instrument issued pursuant to the Armed Services Procurement Regulation.

(See Section XX, ASPR.)

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Procurement Instrument Serial Number

PRISN

See definition.

DATA CODE CHARACTERISTICS

LENGTH 04

STRUCTURE AN

DATA ITEM NAME

ABBREVIATION

CODE

EXPLANATION

Literal

None

0001 to ZZZZ

711 12 12 12 12 12 12 12 12 12 12 12 12 1				
EFFECTIVE DATE 68-03-16		ARA DSA	REFERENCE NUMBER TY-NM	
DATA ELEMENT Type of Pro-	curement Instrument		ABBREVIATION TY-PROC-INST	
3	kinds of purchase docume es Procurement Regulatio	•	ment process and issued pursuant to the X.)	
DATA USE IDENTIFIER NAM AA Type of Procurement Instru		ABBREVIATION TY-PROC-INST	EXPLANATION See definition.	
DATA CODE CHARACTERIST DATA ITEM NAME	ICS ABBREVIATION	LENGTH 01 CODE	STRUCTURE A	
Agreement	AGREE	A	EXPLANATION That type of procurement instrument which represents agreement of the parties as to certain terms which will become operative upon incorporation of the agreement into a subsequent contract or by the initiation of orders or calls. An agreement is not a contract, per se. It is not binding upon the parties until one of the actions subsequently occurs.	
Invitation for Bid	IFB	В	An instrument containing all of the terms and conditions of the contemplated contract which is used to solicit bids as required in formal advertising under 10 U.S.C. 2304(A).	
Contract	CONT	С	An instrument used for purchase of supplies and services which obligates, upon its execution by the parties, money to be paid by the United States upon furnishing of the required supplies or performance of the required services.	
Contract (Indefinite Delivery Type)	IDC	D	An instrument containing adequate consideration used for purchase of supplies and services which obligates only minimal monetary amounts, if any, upon its execution by the parties. Generally, the obligation of money to be paid by the United States occurs upon the issuance of delivery orders for the furnishing of the required supplies or performance of the required services.	
Federal Supply Schedule Order	FSSO	F	An instrument issued by an agency pursuant to the terms of an indefinite delivery type contract executed by the general services administration for the use of other government agencies. Order incurs an obligation of monies to be paid upon issuance.	

Page 1 of 3

DATA ELEMENT Type of Procurement Instrument

TY-NM

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Lease Agreement	LA	L	An instrument used to memorialize the agreement of the parties in those circumstances where the government leases property, real or personal, to a contractor for use in performance of a supply or service contract or in the performance of a contract for research and development.
Purchase Order (Manual)	PO-M	М	The type of procurement instrument used when the government makes the unilateral offer of a contract. It becomes operative upon performance or acceptance by the offeree (contractor). Manual refers to those purchase orders effected by the use of typewriter or means other than ADPE. (To be deleted when documents can be prepared mechanically).
Notice of Intent to Purchase	NIP	N	An instrument used for the solicitation of offers in the procurement of subsistence supplies. Resultant contract is considered to be a negotiated contract. Use is generally dictated by rapid market fluctuation and need for immediate response to obtain required subsistence supplies at fair and reasonable prices. Is similar to the IFB in that it contains all terms and conditions of the contemplated contract.
Purchase Order (Automated)	PO-A	P	An instrument identical to the purchase order (manual) except that it is produced by the use of ADPE. Distinction is dictated by need for sufficient serial numbers to cover usage of both types.
Request for Quotation (Manual)	RFQ-M	Q	An instrument employed to elicit price, delivery, and other information in contemplation of writing a purchase order or entering into a contract of considerable magnitude after substantial negotiation by both parties. Responses are not offers susceptible to acceptance by the government. Manual refers to preparation by typewriter or means other than ADPE. (To be deleted when documents can be prepared
Request for Proposal	RFP	R	mechanically.) An instrument containing all of the provisions of the contemplated contract employed when negotiating under the provisions of 10 U.S.C. 2304(A) 1 through 17. It contemplates offers susceptible of acceptance by the government as offeree, with or without further negotiation. Negotiation and amendment of offers does not constitute counter offer.
DAMA ELEKTRICA DE CO	P	age 2 of 3	

CM-42 (cont'd)

APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION An instrument used for sale of supplies, title to which is vested in the United States. It can be as a result of advertising for bids or, where authorized, by negotiation. This instrument type is included because of the salesexchange provisions of the Federal Property and Administrative Services Act.
Sales Contract	SC	S	
Request for Quotation (Automated)	RFQ-A	Т	An instrument identical to the request for quotation (manual) except for the fact it is produced by the use of ADPE. Distinction is dictated by need for sufficient serial numbers to cover usage of both types.

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Proofing Not Required

APPENDIX II. Standard data element and related features (cont'd)

EFFECTIVE DATE 68-05-15	ARA NAVY	REFERENCE NUMBER PR-SB
	.3.	
DATA ELEMENT Proofing Requirement		ABBREVIATION PROOF-REQ

DEFINITION Indication whether a test or demonstration of form, fit, and/or function shall be performed.

DATA USE IDENTIFIER NAME ABBREVIATION **EXPLANATION** PROOF-REQ See definition. **AA Proofing Requirement** DESIGN-PROOF-AB Design Proofing Requirement

REQ PRODUCT-PROOF-AC Production Proofing Requirement

REQ PRIOR-TO-USE-AD Prior to Use Proofing

None

Indication whether a test or demonstra-PROOF-REQ tion of form, fit, and/or function Requirement

shall be performed prior to use. AE Modification Kit Proofing MOD-KIT-PROOF-Indication whether a test or demonstration installation of a modification kit is Requirement REQ required prior to release to production or release for incorporation of

the kit.

LENGTH 01 STRUCTURE A DATA CODE CHARACTERISTICS **ABBREVIATION** CODE **EXPLANATION** DATA ITEM NAME Proofing Required R None

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N

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APPENDIX II. Interim data element and related features (cont'd)

EFFECTIVE DATE ARA OASD(C) REFERENCE NUMBER DATA ELEMENT Quantity ABBREVIATION QTY DEFINITION The number of units associated with a unit of measure and a thing or things measured. DATA USE IDENTIFIER NAME ABBREVIATION **EXPLANATION** AA Quantity QTY See definition. DATA CODE CHARACTERISTICS LENGTH 08 STRUCTURE N

DATA ITEM NAME ABBREVIATION CODE Literal None

EXPLANATION

EFFECTIVE DATE 68-03

ARA NAVY

REFERENCE NUMBER CO-LK

DATA ELEMENT Configuration Resource Affected

ABBREVIATION CONFIG-RES-AFF

more resources (i.e., Data Item) may be affected by an engineering change.

DEFINITION

The specific aspect of logistics associated with an item upon which a given change impacts.

DATA USE IDENTIFIER NAME AA Configuration Resource Affected AB Material Resource

ABBREVIATION CONFIG-RES-AFF MAT-RES EXPLANATION See definition. See definition.

RELATED DATA CHAINS

CO-GV Complete Configuration Identification.

DATA CODE CHARACTERIST	TICS	LENGTH 01	STRUCTURE AN
DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Depot Support Equipment	None	D	
Intermediate Support Equipment	None	I	
User	None	U	Includes organizational and support equipment.
Packaging Resources	None	P	
Production Support Equipment	None	Е	Includes tooling.
Parts		S	Includes Spare and Repair parts.
Technical Manuals	None	M	
Training Device	None	T	
Training Resources		N	Other than Manuals and devices. Status Accounting System design must consider the fact that one or

EFFECTIVE DATE	68-05-15	ARA DIA	REFERENCE NUMBER SE-FB
DATA ELEMENT	Security Classification		ABBREVIATION SECLAS
DEFINITION	A category assigned to classified informs	ition or material t	o show the degree of damage to the

A category assigned to classified information or material to show the degree of damage to the interests of national defense which could result from its unauthorized disclosure and to show the standard of protection required to guard against unauthorized disclosure. This data element shall be used in conjunction with the data element SECURITY CLASSIFICATION GROUP.

DATA USE IDENTIFIER NAME AA Security Classification DATA CODE CHARACTERISTICS		ABBREVIATION SECLAS LENGTH 01	EXPLANATION See definition. STRUCTURE A
DATA ITEM NAME Top Secret	ABBREVIATION TOPSEC	CODE T	EXPLANATION Classified information or material which requires the highest degree of protection. The top secret classification shall be applied only to that information or material the defense aspect of which is paramount, and the unauthorized disclosure of which could result in exceptionally grave damage to the Nation.
Secret	SEC	S	Classified information or material, the unauthorized disclosure of which could result in serious damage to the Nation.
Confidential	CONF	C	Classified information or material, the unauthorized disclosure of which could be prejudicial to the defense interests of the Nation.
Unclassified	UNCLAS	U	A descriptor used to show the absence of classified information.
Restricted .	RSTD	R	Classified information or material originated by a government or international organization, considered by the originator to require security protection of a lesser degree than confidential, which shall, when released to the U.S. Government under international agreement requiring its protection, be marked to show in English, in addition to the word "RESTRICTED", the name of the foreign government or international organization which originally classified the information; for example, CHILE—RESTRICTED.

Page 1 of 1

EFFECTIVE DATE

ARA DSA

REFERENCE NUMBER

DATA ELEMENT Serial Number

ABBREVIATION SER-NO

DEFINITION

The unique notation which identifies a single unit of a family of like units; normally assigned

sequentially.

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Serial Number

SER-NO

See definition.

DATA CODE CHARACTERISTICS

LENGTH 15

STRUCTURE AN

DATA ITEM NAME

ABBREVIATION

CODE

EXPLANATION

Literal

None

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APPENDIX II. Interim data element and related features (cont'd)

EFFECTIVE DATE

ARA NAVY

REFERENCE NUMBER

DATA ELEMENT Series Designator

ABBREVIATION SER-DESIG

DEFINITION

Within model, an identification of equipments having the same basic design but not necessarily

identical configurations.

DATA USE IDENTIFIER NAME

DATA CODE CHARACTERISTICS

ABBREVIATION

LENGTH 02

EXPLANATION See definition.

AA Series Designator SER-DESIG

None

ABBREVIATION

STRUCTURE AN

DATA ITEM NAME

Literal

CODE

EXPLANATION

Within model, an identification of equipments having the same basic design but not necessarily identical

configurations.

See data chain "Type, Model, Series"

for application.

EFFECTIVE DATE

ARA OASD(C)

REFERENCE NUMBER

DATA ELEMENT Time

ABBREVIATION TIME

DEFINITION

The measured period during which an action, process, or condition exists or continues.

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Time

TIME

See definition.

AB Downtime

DWN TIME

That element of time during which the

item is not in condition to perform

its intended function.

AC Downtime Modification

DWN TIME MOD

That element of time during which the item is not in condition to perform its intended function as a result of the introduction of specific change(s)

to an item.

DATA CODE CHARACTERISTICS

LENGTH 05

STRUCTURE N

DATA ITEM NAME Literal

ABBREVIATION

CODE

EXPLANATION

None Hours A decimal point may be used in any position required to permit the listing of parts of an hour.

CM-50

APPENDIX II. Interim data element and related features (cont'd)

EFFECTIVE DATE ARA NAVY REFERENCE NUMBER

DATA ELEMENT Type Designator ABBREVIATION TYPE-DESIG

DEFINITION Within nomenclature, a categorization of equipments based on function or use.

DATA USE IDENTIFIER NAME
AA Type Designator
AA Type Designator
ABBREVIATION
TYPE-DESIG
See definition.

DATA CODE CHARACTERISTICS LENGTH 07 STRUCTURE AN

DATA ITEM NAME ABBREVIATION CODE EXPLANATION

Literal None See data chain "Type, Model, Series" for application.

APPENDIX II. Interim data chain and related features (cont'd)

EFFECTIVE DATE

ARA NAVY

REFERENCE NUMBER

DATA CHAIN Type, Model, Series Designator

ABBREVIATION TYPE-MOD-SER-DESIG

DEFINITION

A part of nomenclature; this code provides a method for identifying equipments, generally by

broad performance and use characteristics.

A data chain consisting of all or part of: Type, Model, Series

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Type, Model, Series Designator

TYPE-MOD-SER-

See definition.

DESIG

DATA CODE CHARACTERISTICS

LENGTH 26

STRUCTURE AN

DATA ITEM NAME

ABBREVIATION

CODE Applicable

Applicable Standards for Type Designa-

tor/Model Designator/Series Designator EXPLANATION

The data code consists of 3 characters, left justified, which identify the standard upon which the type, model, series designators are based. The remainder of the data code is the literal assignment for the related items. The maximum field length

lated items. The maximum field length provides for spaces, dashes, or slashes as required by the appli-

cable standards.

CODE	TYPE 1 2 3 4 5 6 7	MODEL 1 2 3 4 5 6 7 8 9 0	SERIES 1 2	SUFFIX IDENTIFICATION
AN/	x x x	xxx	X	1 2 3 4 5 6 7 X X X X X X X
A-2	x x x x x	хх	,	
A-3	хх	x x x	хх	
A-4	x	хх		
B-1	x x x x	xxx	x	
B-2	x x x	xxx	Х	
C-1	хх	x x x x x x x x x		
C-2	xxxx	x x x x x x x		
D-1	x	xxxxx		

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DATA CHAIN Type, Model, Series Designator

CM-51 (cont'd)

APPENDIX II. Interim data element and related features (cont'd)

CODE	NUMBER	TITLE
AN/	MIL-STD-196B	Joint Electronics Type Designation System
A-2	MIL-STD-875(ASG)	Type Designation for Aeronautical and Support
A-3	MIL-STD-155A	Joint Photographic Type Designation System
A-4	MIL-STD-815	Designation System for Liquid, Solid and Liquid-Solid (Hybrid) Propellant Rocket Engines and Motors
B-1	AFR-66-20 AR-705-36 BuWeps 8800,2	Designating, Redesignating and Naming Military Rockets and Guided Missiles
B-2	AFR-66-11 AR-700-26	Designating, Redesignating and Naming Military Aircraft
C-1	ANA Bulletin 395b	Engines, Aircraft Reciprocating, Designation of
C-2	ANA Bulletin 306m	Engines, Aircraft Turbine and Jet, Designation of
D-1	OR-1	Naval Ordnance Requirements, Mark and Mod Nomenclature System

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APPENDIX II. Interim data chain and related features (cont'd)

EFFECTIVE DATE

ARA NAVY

REFERENCE NUMBER

DATA CHAIN Work Breakdown Structure Key

ABBREVIATION WBS-KEY

DEFINITION

An identification system which relates configuration items to their position or location within in structured hardware unit; or, relates organizational structure to configuration items and their resource categories. Reference: MIL-STD-881.

DATA USE IDENTIFIER NAME AA Work Breakdown Structure Key ABBREVIATION WBS-KEY

EXPLANATION See definition.

DATA CODE CHARACTERISTICS

LENGTH 11

STRUCTURE AN

DATA ITEM NAME

The nomenclature of the item for which the location is coded.

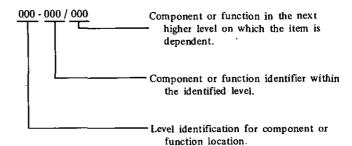
ABBREVIATION

CODE Location code for the item **EXPLANATION**

For multiapplication items a code will exist for each application.

For system application the WBS key is structured by utilization of the Data Element Location Index. Use dash and slash as indicated.

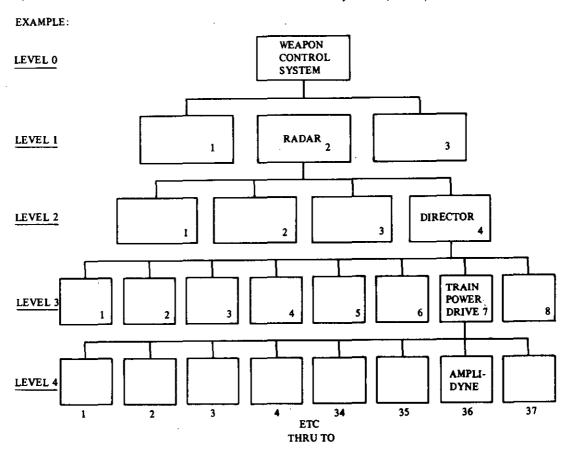
Reference: MIL-STD-881 for aircraft, electronics, missile, ordnance, ship, space and surface vehicle systems.



Page 1 of 2

CM-52 (cont'd)

APPENDIX II. Interim data chain and related features (cont'd)



LEVEL 0 WEAPON CONTROL SYSTEM

001-002/000 LEVEL 1 RADAR 002-004/002 003-007/004 LEVEL 2 DIRECTOR

LEVEL 3 TRAIN POWER DRIVE LEVEL 4 AMPLIDYNE 004-036/007

WORK BREAKDOWN STRUCTURE KEY

Page 2 of 2

EFFECTIVE DATE 66-10-27

ARA OASD(C)

REFERENCE NUMBER YE-NA

DATA ELEMENT Year

ABBREVIATION YR

DEFINITION

A period of either 365 or 366 days of a century as defined by the Gregorian calendar.

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Year AB Fiscal Year

YR FY See definition.
Twelve-month period selected for

accounting purposes.

RELATED DATA CHAINS

CE-HK Century Year

CO-GT Complete Calendar Date

DATA CODE CHARACTERISTICS

CO-GX Complete Date, Cartographic Event

DA-FA Date

OR-EB Ordinal Date

YE-NH Year and Month

LENGTH 02

STRUCTURE N

DATA ITEM NAME

ABBREVIATION

CODE

EXPLANATION

Literal None 00-99

The ordinal values (data items) of this data element are represented

by a two-digit number.

EFFECTIVE DATE 69-09-30

ARA DIA

REFERENCE NUMBER CO-XV

DATA ELEMENT Countries of the World

ABBREVIATION CNTRY-WORLD

DEFINITION

The independent first-level, geographic-political areas and their dependencies, areas of quasi-independence, and areas with special sovereignty associations, unrecognized, but sovereign political regimes and administrative divisions without sovereignty, and outlying areas of the United States, including islands in dispute.

DATA USE IDENTIFIER NAME	ABBREVIATION	EXPLANATION
AA Countries of the World	CNTRY-WORLD	See definition.
AB North Atlantic Treaty Country Code	NATO-CODE	Used with federal stock number which indicates the NATO country which cataloged the item.
AC Country of Location	CNTRY-LOC	The geographic-political area or country within whose recognized borders an entity is known or is believed to be located.
AD Country of Location, Electronic Site	CNTRY-LOC- ELEC-SITE	The geographic-political area or coun- try within whose recognized borders an electronic radar site is known or believed to be located.
AE Country of Location, Electronic Equipment	CNTRY-LOC- ELEC-EQPT	The geographic-political area or country within whose recognized borders a set of electronic radar equipment is known or believed to be located.
AF Country of Allegiance	CNTRY-ALLEG	The geographic-political area or coun- try to which an entity is loyal or pays allegiance.
AG Country Providing Military Support	CNTRY-PROV- MIL-SUPRT	The geographic-political area or coun- try which is known or is believed to be providing military support.
AH Country Controlling Facility	CNTRY-CNTRL- FAC	The geographic-political area or country which exercises operational control of a facility.
Al Country Allegiance	CNTRY-ALLEG-	The geographic-political area or coun-
Personnel Manning Facility	PSNL-MAN-FAC	try to which the personnel manning and operating a facility are loyal or pay allegiance.
A3 Country of Origin	CNTRY-ORIGN	Country where an object or entity was organized, created, built, constructed, or manufactured. It includes those parts, components, or subassemblies manufactured for export to and assembly in another country.
AK Country Providing Sanctuary Area	CNTRY-PRVDG- SNCTY	Indicates the country providing a political or military sanctuary or area near or contiguous to the combat zone which by tacit agreement between the host country and a using country is exempt from attack by the host country, and therefore serves as a refuge for staging, logistic; or other activities of the using forces.

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DATA ELEMENT Countries of the World

DATA USE IDENTIFIER NAME	ABBREVIATION	EXPLANATION
AL Country Provided	CNTRY-PRVDD-	Indicates the cou
Sanctuary Area	SNCTY	a political or m
	,	area near or con

andicates the country that is provided a political or military sanctuary or area near or contiguous to the combat area which by tacit agreement between the host country and the using country is exempt from attack by the host country and therefore serves as a refuge for staging, logistic, or other activities of the using forces.

RELATED DATA CHAINS

GR-AB Grade by country and service designator.

GR-BW Grade with modifier by country and service designator.

DATA CODE CHARACTERISTICS		LENGTH 02	STRUCTURE A
DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Afghanistan		AF	
Albania		AL	
Algeria		AG	
American Samoa		AQ	
Andorra		AN	
Angola	••	AO	
Anguilla		AV	
Antarctica		ΑY	
Antigua		AC	
Argentina		AR	
Ashmore and Cartier Islands		AT	
Australia		AS	
Austria		AU	
Bahama Islands		BF	
Bahrain		BA	
Bangladesh		BG	
Barbados		BB	
Belgium		BE	
Bermuda		BD	
Bhutan		BT	
Bolivia		BL	
Botswana		BC	
Bouvet Is.		BV	
Brazil		BR	
Belize		вн	
British Indian Ocean Territory		Ю	
British Solomon Islands		BP	
British Virgin Islands		VI	
Brunei		BX	
Bulgaria		BU	

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DATA ELEMENT Countries of the World

CM-54 (cont'd)

APPENDIX II. Standard data element and related features (cont'd)

			•
DATA ITEM NAME Burma Burundi Cambodia Cameroon Canada	ABBREVIATION	CODE BM BY CB CM CA	EXPLANATION
Canal Zone Canton and Enderbury Islands Cape Verde Is.		PQ EQ CV	
Cayman Islands Central African Republic		CJ CT	•
Chad		CD	
Chile		CI	
China, Peoples Republic of	1	CH	
China, Republic of		TW	
Christmas Is. (Indian Ocean)		KT	
Cocos Is. (Indian Ocean)		CK	
Colombia		CO	
Comoro Is.		CN	
Congo (Brazzaville)		CF	
Coral Sea Islands Territory		CR	
Cook Islands		CW	
Costa Rica		CS	
Cuba		CU	
Cyprus		CY	
Czechostovakia		CZ	
Dahomey		DM	
Denmark		DA	
Dominica		DO	
Dominican Republic		DR	
Ecuador		EC	
Egypt		EG	
El Salvador		ES	
Equatorial Guinea		EK	•
Ethiopia		ET	
Faeroes Is.	•	FO	
Falkland Is.		FA	
Fiji		FJ	
Finland		Fl	
France		FR	
French Guiana		FG	
French Polynesia		FP	
French Southern and		·FS	
Antarctic Lands			
French Territory of the		FT	
Afars and Issas			
Gabon		GB	
Gambia	,	GA	
•	Ti	age 3 of 8	
		250 2 01 0	

DATA ELEMENT Countries of the World

APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Gaza Strip		GZ	
Germany, Federal Republic of		GE	
Germany, East		GC	
Ghana		GH	
Gibraltar		GI	
•			
Gilbert and Ellice Islands		GN	
(Includes Central and Southern			
Line Islands)			
Greece		GR	
Greenland		GL	
Grenada		GJ	
Guadeloupe		GP	
•			
Guam		GQ	
Guatemala		GT	
Guinea		GV	
Guyana		GY	
Haiti		HA	
Heard and McDonald Islands		HM	
Honduras (Includes		НО	
Swan Islands)			
Hong Kong		HK	
Hungary		HU	
Iceland		IC	
* *		D.	
India		IN	
Indonesia		ID	
Iran		IR	
Iraq		IZ	
Iraq-Saudi Arabia		IY	
Neutral Zone			
Ireland		EI ,	
Israel		IS	
Israel-Jordan Demilitarized		IW	
Zones			
Israel-Syria Demilitarized		ΙŪ	
Zones			
Italy		IT .	
,			
Ivory Coast		IV	
Jamaica		JM	
Jan Mayen		JN	
Japan (Includes Ryukyu Is.)		JA	
Johnston Atoli		JQ	
Jordan		JO	
Kenya		KE	
Korea, North		KN	
Korea, Republic of		KS	
Kuwait		KU	
1			

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DATA ELEMENT Countries of the World

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Laos		LA	
Lebanon		LE	
Lesotho		LT	
Libe ri a		LI	•
Libya		LY	
, -			
Liechtenstein		LS	
Luxembourg		LU	
Macao		MC	
Madagascar		MΑ	
Malawi		MI	
Malaysia		MY	
Maldives		ΜV	
Mali		ML ·	
Maita		MT	
Martinique		мв	
Mar IIIIqao			
Mauritania		MR	
Mauritius		MP	
Mexico		MX	
Midway Is.		MQ	
Monaco		MN	
Monaco		1417.4	
Mongolia		мG	
Montseπat		мн	
Могоссо		MO	
Mozambique		MZ	
Nauru		NR	
144014		101	
Nepal		NP	
Netherlands		NL	
Netherlands Antilles		NA	
New Caledonia		NC	
New Hebrides		NH	
		• • • •	
New Zealand		NZ	
Nicaragua		NU	
Niger		NG	
Nigeria		NI	
Niue		NE	
Norfolk Is.		NF	
Norway		NO	
Oman		MU	
Pakistan		PK	
Panama		PN	
Papua New Guinea		PP	
Paracel Islands		PF	
Paraguay		PA	
Peru		PE	
Phillipines		RP	
	•		

Page 5 of 8

DATA ELEMENT Countries of the World

APPENDIX II. Standard data element and related features (cont'd)

			• • • •
DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Pitcairn		PC	
Poland		PL	
Portugal		PO	
Portugese Guinea		PU	
Portugese Timor		PT	
Puerto Rico		RQ	
Qatar		QA	
Reunion		RE	
Romania		RO	
Rwanda		RW	
St. Christopher-Nevis		SC	
St. Helena		SH	
St. Lucia		ST	
St. Pierre and Miquelon		SB	
St. Vincent		/ VC	
Sti v mivenv		,	
San Marino		SM	
Sao Tome E Principe		TP	
Saudi Arabia		SA	
Senegal		SG	
Sey chelles		SE	
Sierra Leone		SL	•
Sikkim		SK	
Singapore		SN	•
Sri Lanka (Ceylon)		CE	
Somalia		SO	
South Africa		SF	
South-West Africa		WA	
Southern Rhodesia		RH	
Soviet Union		UR	
Spain		SP	
Spanish Sahara		SS	
Spanish Terr. of Northern		ME	
Morocco		,	
Spratly Is.		PG	
Sudan		SU	
Surinam		NS	
Svalbard		sv	
Swaziland		WZ	
Sweden		SW	
Switzerland		SZ	
Syria		SY	
Tanzania		TZ	
i anzania Thailand		TH	
Togo		TO	
Togo Tokelau Islands		TL	•
Tonga		TN	
		Page 6 of 8	
		- 45 C O O O O .	

CM-54 (cont'd)

APPENDIX II. Standard data element and related features (cont'd)

DATA ITEM NAME Trinidad and Tobago	ABBREVIATION	CODE TD	EXPLANATION
Trust Territory of the Pacific Islands		TQ	
Tunisia .		TS	
Turkey		TU	
Turks and Caicos Islands		TK	
Uganda		UG	
United Arab Emirates		TC	
United Kingdom		UK	
United States		US	
United States Misc.		BQ	
Caribbean Islands			
United States Misc.		IQ	
Pacific Islands			
Upper Volta		UV	
Uruguay		UY	
Vatican City		VT	
Venezuela		VE	
Vietnam, North		VN	
Vietnam, Republic of		VS	
Virgin Islands		VQ	
Wake Is.		WQ	
Wallis and Futuna		WF	
West Berlin		WB	
Western Samoa		WS	
Yemen Arab Republic		YE	
Yemen, Peoples Democratic		YS	
Republic of			
Yugoslavia		YO	
Zaire, Republic of		CG	
Zambia		ZA	

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COUNTRIES OF THE WORLD IN CODE SEQUENCE

(Reference DoD Manual 5000.12M)

NATO COUNTRIES

DATA ITEM NAME Belgium Canada Denmark France Greece	ABBREVIATION	CODE BE CA DA FR GR	EXPLANATION
Germany, FR		GE	
Iceland		IC	
l taly ·		IT	
Luxembourg		LÜ	
Netherlands		NL	
Norway		NO	
Portugal		PO	
Turkey		TU	
United Kingdom		UK	
United States of America		US	

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REFERENCE NUMBER MO-BR

A unique identifier of an alteration to

A unique identifier of an alteration to

A unique identifier of an alteration to

Air Force aircraft or equipment.

Naval Ordnance equipment.

Naval Aircraft.

EXPLANATION

APPENDIX II. Standard data element and related features (cont'd) ARA NAVY

DATA CHAIN	Modification Work Order Numb	er	ABBREVIATION MWO-NO
DEFINITION	document contains instruction	ons for incorporation of the cha ins the parts, materials, and prec	n of a specific retrofit change. The inge. (Normally, this document refers to issed etailed installation instructions
DATA USE IDE		ABBREVIATION	EXPLANATION
	Work Order Number	MWO-NO	See definition.
AB Ship Alteration		SHIPALT-NO- NAVY	A unique identifier of an alteration to a ship.

AC Ordnance Alteration Number (Navy) ORDALT-NO (NAVY) AD Air Alteration Number (Navy) AIR-ALT-NO (NAVY) AE Air Force Time Compliance AF-TIME-COMP-Technical Order Number TECH-ORD-NO

None

EFFECTIVE DATE 68-09-27

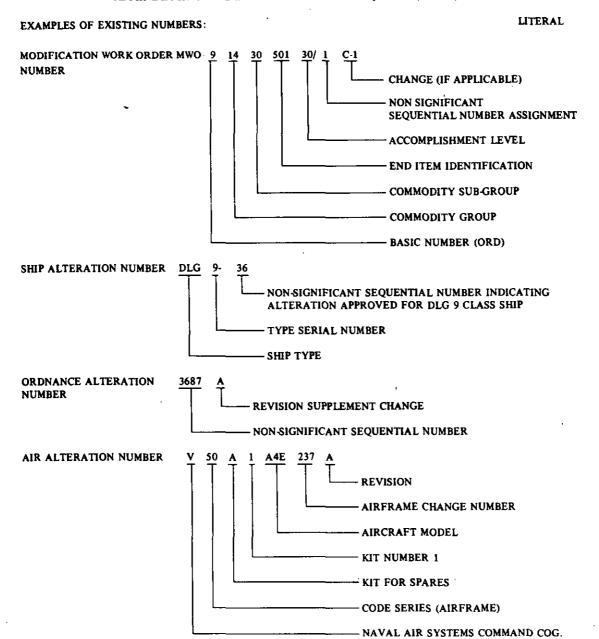
DATA ITEM NAME

Literal

AF Special Project Alteration Number SPALT-NO A unique identifier of an alteration to Special Project equipment. DATA CODE CHARACTERISTICS LENGTH 17 STRUCTURE AN

ABBREVIATION CODE

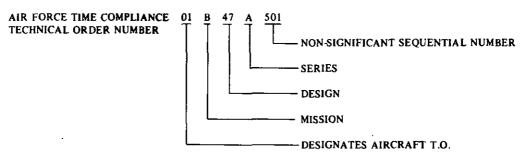
APPENDIX II. Standard data element and related features (cont'd)

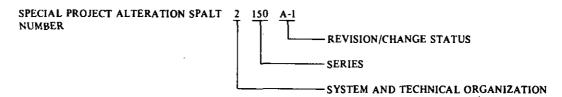


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CM-55 (cont'd)

APPENDIX II. Standard data element and related features (cont'd)





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CM-56

APPENDIX II. Standard data chain and related features (cont'd)

EFFECTIVE DATE 69-01-01

ARA OASD(C)

REFERENCE NUMBER OR-EB

DATA CHAIN Ordinal Date

ABBREVIATION ORD-DATE

DEFINITION

This data chain is composed of the data elements -Year- and -Day of Year- in that sequence. Data items are expressed in the literal data items of the two data elements. For example, the last day

of the calendar year 1968 would be expressed as 68366.

DATA USE IDENTIFIER NAME

ABBREVIATION

EXPLANATION

AA Ordinal Date

ORD-DATE

See definition.

DATA CODE CHARACTERISTICS

LENGTH 05

STRUCTURE N

REFERENCE NO.

DATA ELEMENT NAME

STRUCTURE

YE-NA DA-OB Year

2N 3N

Day or Year

Page 1 of 1

CM-57

APPENDIX II. Standard data element and related features (cont'd)

EFFECTIVE DATE 69-01-01

ARA OASD(C)

REFERENCE NUMBER DA-OB

DATA ELEMENT Day of Year

ABBREVIATION DA-OF-YR

DEFINITION

A twenty-four (24) hour period of elapsed mean solar or calendar time representing the time period for the earth to complete one revolution upon its axis, and by which a calendar year, beginning with the first instant of January 1st and ending with the last instant of December 31st, is divided into 365 or 366 (in leap years) equal parts.

DATA USE IDENTIFIER NAME

AA Day of Year

ABBREVIATION

EXPLANATION See definition.

DA-OF-YR

RELATED DATA CHAINS OR-EB Ordinal Date

DATA CODE CHARACTERISTICS

LENGTH 03

STRUCTURE N

DATA ITEM NAME Literal

ABBR None

ABBREVIATION CODE None 001-366 **EXPLANATION**

For example, the first day of any calendar year would be expressed

as 001.

EFFECTIVE DATE		ARA DSA	REFERENCE NUMBER
DATA ELEMENT Supplementary Identification Number	Procurement Instrumen	it	ABBREVIATION SUPP-PIIN
DEFINITION A number used	in conjunction with Ba	sic Procurement Instrum	ent Identification Number (ASPR 20-204).
DATA USE IDENTIFIER NAME AA Supplementary Procurement In Identification Number	strument	ABBREVIATION SUPP-PIIN	EXPLANATION See definition.
AB Amendment Numbers for Solici Document	tation	AMEND-NR-FOR- SOLIC-DOC	A sequential number assigned to amendments to each solicitation document.
AC Modification Numbers to Contr Agreement	ol and	MOD-NR-TO-CONT- AND-AGREE	A chronological sequence number assigned by each issuing office.
AD Call/Order Numbers Under Con	tract	CALL/ORD-NR- UNDER-CONT	Call/Order Numbers under Contract (except Federal Supply Schedule Contracts) under Basic Ordering Agreements and under Blanket Purchase Agreements.
AE Provisioning Order Numbers		PROV-ORD-NR	Provisioning Orders (including Provisioning Orders Obligating Documents (POOD's)) or similar documents.
DATA CODE CHARACTERISTICS	s	LENGTH 04	STRUCTURE AN
DATA ITEM NAME Amendment Number to Solicitation	ABBREVIATION None	CODE Literal 4N commencing with 0001 thru 9999	EXPLANATION
Modification Numbers for Contracts and Agreements	None	Literal 4 AN	First position A or P A - Contract Administrative Office Modification Number P - Purchasing Office Modification Number
Call/Order Numbers Under Procurement Instrument Issued by Purchasing Office (OE)	None	Literal 4N 0001 to 9999	Reference: ASPR 20-204.4
Call/Order Numbers Under Procurement Instrument Issued by other than Purchasing Office (OI)	None	Literal 4 AN	Reference: ASPR 20-204.4 First and Second positions: An Call/ Order Serial Number assigned to Appendix N of ASPR to the Activity issuing the Call/Order. Letters A, I, O, and P shall not be used in the first position. A and P may be used in the second position. Third and Fourth positions: Serial numbers assigned by issuing office used with Procurement Instrument Identification Number, commencing with 01 to 99, then AA, AB, to ZZ.
	_		

Page 1 of 2

__MIL-STD-482A 1 April 1974

CM-58 (cont'd)

APPENDIX II. Interim data element and related features (cont'd)

DATA ITEM NAME Provisioning Order Numbers ABBREVIATION

CODE

EXPLANATION

Same as Call/Order when executed against a Procurement Instrument other than a Call/Order under a basic ordering agreement. For provisioning order under a Call/Order see Call/Order Modification Indicator.

Page 2 of 2

EFFECTIVE DATE	ARA NAVY	REFERENCE NUMBER

DATA ELEMENT Type, Model, Series Designator Suffix	ABBREVIATION TYPE-MOD-SER-DES-
	SUFFIX

DEFINITION Supplemental identification used with a Type-Model-Series designator (Reference: MIL-STD-196).

DATA USE IDENTIFIER	ABBREVIATION	EXPLANATION
AA Type, Model, Series Designator Suffix	TYPE-MOD-SER-	See definition.
	DES-SUFFIX	

DATA CODE CHARACTERISTICS	LENGTH 07	STRUCTURE AN

DATA ITEM NAME	ABBREVIATION	CODE	EXPLANATION
Literal	None		See MIL-STD-196 for data codes.
			Includes space, dash, parenthesis, or
			slash as required to append to series
			designator.

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APPENDIX II. Standard data element and related features (cont'd)

EFFECTIVE DATE 67-05-19

ARA DSA

REFERENCE NUMBER FE-KA

DATA ELEMENT Federal Supply Class

ABBREVIATION FED-SUP-CL

DEFINITION

A grouping of relatively homogeneous commodities, with respect to their physical or performance characteristics, the relationship of parts/attachments/accessories to the next higher assemblies for which they are specifically designed, or that the items therein are such as are usually procured or issued together. (See para. 331 of Federal Manual for Supply Cataloging M 1-3 dated

September 1964)

DATA USE IDENTIFIER NAME

AA Federal Supply Class

ABBREVIATION

EXPLANATION

FED-SUP-CL

See definition.

RELATED DATA CHAINS FE-IA Federal Stock Number FE-KC Federal Supply Classification

DATA CODE CHARACTERISTICS

LENGTH 02

STRUCTURE N

DATA ITEM NAME Literal ABBREVIATION None

CODE 01-99

EXPLANATION

See Cataloging Handbook H 2-1.

EFFECTIVE DATE

ARA DSA

REFERENCE NUMBER

DATA ELEMENT Part Number

ABBREVIATION PART-NO

DEFINITION

The unique identifier (within design activity) of an individual part, assembly, or item.

DATA USE IDENTIFIER NAME

ABBREVIATION PART-NO

EXPLANATION

AA Part Number

See definition.

DATA CODE CHARACTERISTICS

LENGTH 15

STRUCTURE AN

DATA ITEM NAME

ABBREVIATION

CODE

EXPLANATION

Literal

None

Page 1 of 1.

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APPENDIX II. Standard data chain and related features (cont'd)

EFFECTIVE DATE 68-09-27

ARA NAVY

REFERENCE NUMBER CO-LC

DATA CHAIN Configuration Identification

ABBREVIATION CONFIG-IDENT

DEFINITION

A data chain consisting of Configuration Item Identifier and Configuration Item Variant.

DATA USE IDENTIFIER NAME AA Configuration Identification

ABBREVIATION CONFIG-IDENT

EXPLANATION See definition.

DATA CODE CHARACTERISTICS

LENGTH 10

STRUCTURE AN

REFERENCE NO

DATA ELEMENT NAME

STRUCTURE

CO-LE

Configuration Item Identification Configuration Item Variant

7AN 3AN

APPENDIX II. Standard data element and related features (cont'd)

ARA NAVY

REFERENCE NUMBER DO-BQ

DATA ELEMENT Document Title

ABBREVIATION DOC-TITLE

DEFINITION

The distinctive narrative description of a written or printed paper or record.

DATA USE IDENTIFIER NAME

AA Document Title

ABBREVIATION DOC-TITLE

EXPLANATION See definition.

DATA CODE CHARACTERISTICS

LENGTH 60

STRUCTURE AN

DATA ITEM NAME

Literal None

ABBREVIATION

CODE

EXPLANATION

Describe the document title as completely as possible. Use only approved abbreviations. Enter the document title when one exists. Otherwise, describe the document content by giving the subject. (Letters normally will use

the subject as title.)

Page 1 of 1

Electronics, Missile, Ordnance, Ship, Space and Surface Vehicle Systems.

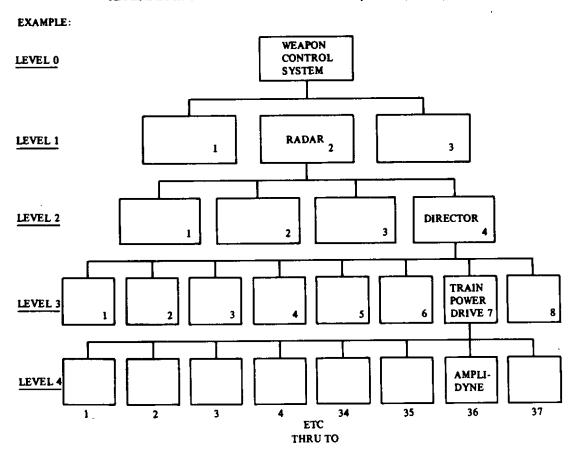
APPENDIX II. Interim data element and related features (cont'd)

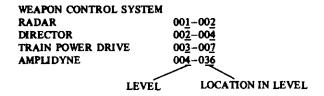
EFFECTIVE DATE		ARA NAVY	REFERENCE NUMBER
DATA ELEMENT Work Breakdow	n Structure Location In	dex	ABBREVIATION WBS-LOC-INDEX
DEFINITION An item or elem	nent within a structured	hardware assembly or o	rganization. Ref: MIL-STD-881
DATA USE IDENTIFIER NAME AA Work Breakdown Structure Loc AB Tier Index	ation Index	ABBREVIATION WBS-LOC-INDEX TIER-INDEX	EXPLANATION See definition. Level identification for component or function index.
AC Component/Function Index		COMP-FUN- INDEX	Component or function within a Level.
DATA CODE CHARACTERISTICS		LENGTH 03	STRUCTURE AN
DATA ITEM NAME, The nomenclature of the item for which the	ABBREVIATION None	CODE	EXPLANATION A code will exist for each application. Reference: MIL-STD-881 for Aircraft,

Page 1 of 2

location is coded.

APPENDIX II. Interim data element and related features (cont'd)





WORK BREAKDOWN STRUCTURE KEY LOCATION INDEX

Page 2 of 2

DATA ELEMENT Work Breakdown Structure Location Index

APPENDIX II. Standard data element and related features (cont'd)

EFFECTIVE DATE 71-04-30

ARA NAVY

REFERENCE NUMBER CO-GV

DATA CHAIN Complete Configuration Identification

ABBREVIATION COMP-CONFIG-IDENT

DEFINITION

A data chain identifying the total designation of an item, discrete assembly or part whose

configuration is controlled or subject to control.

DATA USE IDENTIFIER NAME

ABBREVIATION COMP-CONFIG-

EXPLANATION See definition.

CIED MAME ADDD

IDENT

DATA CODE CHARACTERISTICS

AA Complete Configuration Identification

LENGTH 11

STRUCTURE AN

REFERENCE NO CO-LE CO-LI CO-LK DATA ELEMENT NAME
Configuration Item Identification
Configuration Item Variant
Configuration Resource Affected

STRUCTURE 7AN 3AN 1AN

Page 1 of 1

APPENDIX II. Interim data element and related features (cont'd)

EFFECTIVE DATE		ARA NAVY	REFERENCE NUMBER
DATA ELEMENT Medium of Reco	ording		ABBREVIATION MEDIUM-OF-RECORD
DEFINITION Storage vehicle	for the reference, reproc	luction or transcription	of data or information.
DATA USE IDENTIFIER NAME AA Medium of Recording		ABBREVIATION MEDIUM-OF- RECORD	EXPLANATION See definition.
DATA CODE CHARACTERISTICS		LENGTH 01	STRUCTURE A
DATA ITEM NAME Card, Aperture	ABBREVIATION CD-APERT	CODE	EXPLANATION A two-dimensional flat medium upon which data may be recorded by perforating in such a manner as to allow the mounting of a frame or frames of film or transparencies therein, and containing other information such as code punched retrieval information which is capable of being handled by mechanical means.
Card, Magnetic	CD-MAG	С	A two-dimensional flat medium upon which a magnetic coating has been deposited on one or both sides to be used for data recording, storage and retrieval.
Card, Perforated	CD-PERF	Ü	A two-dimensional flat medium on which data may be recorded in the form of punched holes or notches and is capable of being retrieved by mechanical means.
Card, Non-Mechanical	CD-NMEC	Y	A two-dimensional flat medium upon which data may be recorded by means of writing, typing, printing, drawing, etc., and which is not capable of being retrieved by mechanical means.
Core, Memory	CORD-MEM	S	A static storage device using magnetic properties of materials to store data. These may be ferrite core, thin film, plated wire, etc. Some commonly used names are magnetic core, memory rod and magnetic memory.
Disc	DISC	₽	A flat circular plate used for data recording. Magnetic coatings may be used for data recording, or it may be a plastic device for mechanical recording and for phonograph records used in transcription devices.
Drum, Magnetic	DRUM-MAG	Q	A rotating cylinder coated with a mag- netic material for storing data in the form of magnetized spots.

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APPENDIX II. Interim data element and related features (cont'd)

DATA ITEM NAME Film	ABBREVIATION FLM	CODE K	EXPLANATION Transparent material of various sizes, presenting images and background in color or as black and white. Negative film presents an image where light or transparent areas represent dark tones and dark or opaque areas represent the light tones. Positive film is a transparency showing an image composed of light and dark areas which correspond to the light and shade of the original image. Microfilm, microfiche and ultrafiche are included in the film generic code.
Manuscript	MS	M	A hand prepared, including typewritten, document.
Optical Storage	OP-STOR	D	A material upon which a pattern of holes have been imposed by piercing or burning, as by a laser, and can be reconstructed by interpretation of light transmittal and cathode ray tube storage.
Sheet	SHEET	Н	A manufactured size of material, including paper, cloth and plastic, used for recording manually, for photocopy, photostat, printing, diazotype paper, dry electrostatic copy, blueprinting, gravure, engraving and lithography.
Tape	TAPE	T	A ribbon, strip or tape of any material for recording information. The tape is impregnated or coated with magnetic material on which information is recorded magnetically, or information is recorded by means of a punch process. Strips of tape with a magnetic oxide coating on one side used for recording data and used as data cells are included in the tape generic code.

APPENDIX III

	6	3	17	46)
CONFIGURATION	STATUS	ACCOUNTING	REPORT	(U)

(15) BASE LINE INDEX

	(į	9	
AS OF	69	11	20

(51) A-7B (4) CONFIGURATION ITEM IDENTIFICATION	(63) NOMENCLATURE	MILITARY SPECIFICATION NUMBER 16	(10) DATE	37 MFG CODE
7051110	AIR VEHICLE	A-2729891444	670215	80378
7051111	AIRCRAFT COMMANDER TRAINER	A-1910314947511	650710	97928
7051112	POWER PLANT	PP-294992104-82	671112	00624
7051113	FIRE CONTROL	F-531642574772	670312	70709
7051114	NAVIGATION/GUIDANCE	N-1225 968311	661230	73030

FIGURE 1

					Al	PPENI)IX	III. (d	cont'd)			
			@ {	MBER 0126					(I) REVISION ACTUAL UPDATE	690215	690915	
			(C)	SERIAL NU	(2)	Œ	9		REVISION SCHEDULE UPDATE	690215	690915	
	DATA	(S (S	IC LINE ITEN	E 68 01 28				CURRENT TO DATE	9680110	680110	
RT (€)	RELATED	8	(1) AS OF 69 11 20 (4) (4) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9	6 CONTRACT BASIC LINE ITEM SERIAL NUMBER 0126	CONTRACT DATE	CHANGE 68024AA (2)			TECHNICAL PUBLICA- TION IDEN- TIFICATION	(1) 15W-42-R01 (1) 680110	1SW-42-R03	
(T)	AND REI		থ (2)	8 30 100	8	ਹ ੋਂ ਹੈ	5		SERIAL NUMBER	. 017	020	
ACCOUNTING		ж ¥		<u></u>		_ (§)		MODIFICA- TION WORK ORDER DATE	680628	690813	FIGURE 2
ATUS	IDENTIFICATION	SUMMARY		© 91 60 89	10° (3)	න ම	UNG CO.) බ	MODIFICA- MODIFICA- TION TION WORK WORK CORDER ORDER	נגנו	7910	FIG
•	ITEM		•	(G) CM112100-1A DATED 68 09 16	4M00000-101C WATCH STOP (3)	2780-143-2901	(3) KB WATCH MANUFACTURING CO. (3)	081079-4M00000-101C	(I) ECP APPROVAL DATE	680627	118069	
CONFIGURATION	RATION		⊙	CM112100-1	4M00000-10 DATED 68	1365 2365 2460 2460 2460 2460 2460 2460 2460 2460	KB WATCH M	081079-4М0	ECP SUB- MITTAL DATE	\$0\$0¢0	. 690622	
00	CONFIGURATION	©	NOMENCLATURE - STOP WATCH			•	,		ECG TILE	CHANGE MAIN SPRING	REINFORCE STEM, ADD LUMINOUS DIAL AND BLUE SECOND HAND	
		(5) SW - 42A	NCLATURE - STOP WAY	(I) SPECIFICATION (I)	(S) DRAWING (T)	Z	CONTRACTOR	Part number	(2) ACTION PRIORITY	4 (9)	Þ	
			NOMEN	* ©	(2)	(3) FSN	2	ď	ECP ECP IDENT	081079 0001- 008	081079 0002- 00F	

III-2

CONFIGURATION STATUS ACCOUNTING REPORT (U)

ECP INDEX

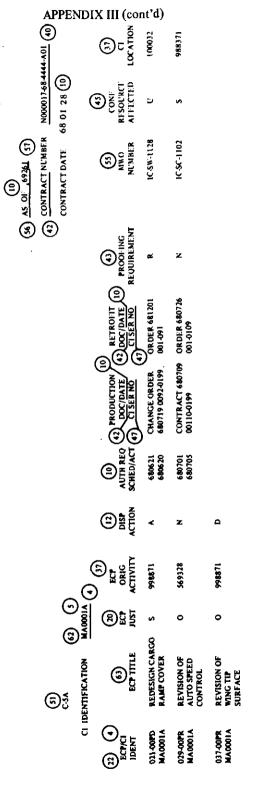


FIGURE 3

				4-A01	APPEN	DWG (1) XIQI CHANGE (2) III XIQI CHANGE	-	680301 MIL-S8926398320 C	680321 MIL-S-227698129 680320	680402 MIL-S-731267123 690410	680409 MIL-S-671103261 680409	680511 MIL-S-626117863 680510
			N000017-68-444-A01	68 11 28 📵	DWG CHANGE	SER NO TO DATE	R 01	A 03	M 02	S 01	R 03	
			(I) (3) (3) (1) AS OF 69 NOV 20	(1) CONTRACT NUMBER NO	CONTRACT DATE 68 1	(8)	IDENT	NA1130767123000	NA1237203372698	NA3000724126321	FA9321244611169	AN5330696111624
(1) CONFIGURATION STATUS ACCOUNTING REPORT	NDEX	TUS	9 8V	CO CON	CON	MOD CONST	(3) (1) (3)	P ORDALT 1234	S ORDALT 7121	W ORDALT 6002	NONE	P ORDALT 5008
COUNTIN	ITEM INDEX	MODIFICATION STATUS				3		SABZX10	GB510Z2	CA02020	FC11000	DB14XX2
S AC	CONFIGURATION	FICAT				_	LEVEL	Þ	Q	Þ		o o
(3) TATE	IGUR	MODI				(2)		~	~	~	D	ш
NOL	CONF					0)	SCH/AC SCH/AC	681010 681010	681021 681018	681030 681028	681102 681104	681109 681109
IGURAÌ						(0)	SCH/AC	680722 680720	680801 680801	680826 680825	680921 680920	680930 681003
ONE						3	QTY	189	148	39	201	23
v					<u>~</u>	DOWN.	UNIT	17	9	30	62	=
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