



**DEFENSE LOGISTICS AGENCY  
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December 06, 2018

**MEMORANDUM FOR FEDERAL CATALOGING COMMITTEE (FCC) MEMBERS**

**SUBJECT: Administrative Approved Cataloging Data Change (ACDC) 0009, Addition of  
Navy Special Materiel Identification Code F9**

We are forwarding the attached approved administrative change to Cataloging Data and Transaction Standards, Volume 10 for implementation immediately. The identified changes are already implemented in the affected systems. The Enterprise Business Standards Office will post the updated Volume 10 upon completion of the next change cycle.

Addressees may direct questions to the Cataloging Data Standards (CDS) Team at [EBSO.CDS@dla.mil](mailto:EBSO.CDS@dla.mil).

**HEIDI M. DAVEREDE  
Director  
Enterprise Business Standards Office**

Attachment  
As stated

cc:  
FCC Secretariat

# Attachment to Administrative ACDC 0009 Addition of Navy Special Materiel Identification Code F9

## 1 ADMINISTRATIVE INFORMATION

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### 1.1 ORIGINATING SERVICE/AGENCY:

United States Navy (USN)

### 1.2 POINT OF CONTACT:

Vincent Cuorato, [Vincent.Cuorato@navy.mil](mailto:Vincent.Cuorato@navy.mil), (215) 697-6025

### 1.3 EXPEDITED HANDLING REQUIRED: NO

### 1.4 ADMINISTRATIVE CDC ELIGIBLE CODE TABLE CHANGES: TABLE 60

## 2 IMPACT

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### 2.1 TARGET SYSTEM IMPLEMENTATION DATE

Change is administrative in nature and is already reflected in the Federal Logistics Information System (FLIS). Cataloging Data and Transaction Standards, Volume 10 will be updated to reflect the changes identified in this Approved Cataloging Data Change.

### 2.2 AFFECTED PUBLICATIONS AND/OR TRANSACTIONS

<input checked="" type="checkbox"/>	Publications/Transaction	Correlating Volume
	Document Identifier Codes (Input/Output Fixed Length)	Volume 8
	Document Identifier Codes (Input/Output Variable Length)	Volume 9
X	Cataloging Data Element or Dictionary	Volume 10
	Federal Logistics Information System (FLIS) Edits and Validations	Volume 11
	Standard Federal Supply Class (FSC) Data	Volume 12
	Major Organizational Entity (MOE) Rule Data	Volume 13
	Cataloging Transaction	N/A
	General Cataloging Data Standard	N/A

## 2.3 AFFECTED SYSTEMS

<input checked="" type="checkbox"/>	System Requiring Change
	Characteristics / Taxonomy
	eCAT
X	FLIS
	FLIS Portfolio Workbench (FPW)
	Provisioning Module
	WebFLIS
X	Other (Service/Agency Systems) Navy ERP

## 2.4 AFFECTED DB2 TABLES

Related to Volume 10, Table 60:

DB2 Table 254, NVY\_SPEC\_MTL\_ID\_CD

## 3 REQUESTED CHANGE

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### 3.1 BRIEF OVERVIEW OF CHANGE

This Administrative Approved Cataloging Data Change (ACDC) documents the addition of the new Navy Special Materiel Identification Code F9, which identifies items with predominant application to the MQ-8C UAV Engine, as requested by USN.

### 3.2 REQUESTED CHANGE IN DETAIL

#### 3.2.1

Per Cataloging Data and Transactions Standards, Volume 10, Table 60, the Navy Special Materiel Identification Code (SMIC) is a “two-position alphanumeric code used by the Navy to categorize materiel on the basis of requirements for source or quality control; technical design or configuration control; procurement, stocking and issue control; special receipt, inspection, testing, storage, or handling.”

US Navy requested the addition of Navy SMIC F9, to identify items with predominant application to the MQ-8C UAV Engine.

#### 3.2.2

This new Navy code requires the following addition to DB2 Table 254, NVY\_SPEC\_MTL\_ID\_CD, which has already been implemented.

<b>SMIC_NVY_2834</b>	<b>SP_MAT_APL_IK_3155</b>
F9	MQ-8C UAV Engine

#### 3.2.3

The data within the Predominant Applications descriptions on Table 60 will undergo formatting harmonization; this synchronizes the Predominant Applications text with consistent case style throughout the table.

### **3.3 REASON FOR CHANGE**

US Navy requires this new code in order to more closely monitor and control special stock related to the MQ-8C UAV Engine.

### **3.4 REVISIONS TO CATALOGING DATA AND TRANSACTIONS STANDARDS**

See enclosure for changes to Cataloging Data and Transaction Standards, Volume 10, Table 60, Navy Special Materiel Identification Code.

# ENCLOSURE

## Revisions to Cataloging Data and Transaction Standards, Volume 10, Table 60, Navy Special Materiel Identification Code.

Changes are identified by *red bold italics* and double strikethrough text.

**TABLE 60**  
**NAVY SPECIAL MATERIEL IDENTIFICATION CODES**

A two-position alphanumeric code used by the Navy to categorize material on the basis of requirements for source or quality control; technical design or configuration control; procurement, stocking and issue control; special receipt, inspection, testing, storage, or handling.

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
AA	<del>ATTACK AIRCRAFT</del> <i>Attack Aircraft</i> (A1)
AB	Asbestos free material, carrier application
AC	AN/ALR-6 Airborne Counter-Measures Receiving Set
AE	<del>SPECIAL ELECTRONICS AIRCRAFT</del> <i>Special Electronics Aircraft</i> (E1)
AF	<del>FIGHTER</del> <i>Fighter</i>
AG	<del>DEPOT LEVEL REPAIRABLE NON-DEVELOPMENTAL ITEMS</del> <i>Depot Level Repairable Non-Developmental Items</i> (NDI)
AH (Non-JSL Items)	<del>HELICOPTERS</del> <i>Helicopters</i> (H1)
AJ	VRC107 (JTIDS)
AK	<del>ORDALT KITS</del> <i>Ordalt Kits</i>
AM	MH-60S OAMCM <del>MISSION KIT</del> <i>Mission Kit</i>
AN	<del>JET ENGINES</del> <i>Jet Engines</i> (J33)
AP	<del>PATROL</del> <i>Patrol</i>
AQ	<del>TURBO PROP ENGINES</del> <i>Turbo Prop Engines</i> (TF30)
AS	<del>ANTI-SUBMARINE</del> <i>Anti-Submarine</i>
AT	AV8B F402-RR-408 Engine Model Code PEG408
AU	<del>HELICOPTER</del> <i>Helicopter</i> (H-1)
AV	VTOP/STOL <del>AIRCRAFT</del> <i>Aircraft</i> (0V10)
AX	<del>COMMON AIRFRAME MATERIAL</del> <i>Common Airframe Material</i>
AY	AW <del>FIRE CONTROL RADAR SYSTEM</del> <i>Fire Control Radar System</i>
AZ	<del>SPECIAL PROJECTS</del> <i>Special Projects</i> (AIMS)
A1	<del>GAS TURBINE ENGINE</del> <i>Gas Turbine Engine</i> (LM2500)
A2	Auxiliary
A3	Auxiliary, Advance Equipment Repair Program (AERP)
A4	ASH and Undersea Warfare Systems
A5	Surface Warfare Systems
A6	DD 963/DDG 993 <del>class ship engineering control system equipment</del> <i>Class Ship Engineering Control System Equipment</i>
A7	PHM Unique Items
A8	<del>NIGHT ATTACK</del> <i>Night Attack</i>
A9	Consolidated Automated Support System (CASS). USM-636 Electrical Equipment Test System.
BA	<del>ATTACK</del> <i>Attack</i>
BB	BQM-34S Target
BC	AV-8B Night Attack Harrier Radar <del>e</del> Configuration
BE	<del>SPECIAL ELECTRONIC AIRCRAFT</del> <i>Special Electronic Aircraft</i> (E2/C2)
BF (JSL Items)	<del>FIGHTER AIRCRAFT</del> <i>Fighter Aircraft</i> (F4)
BG	Consumables Non-Developmental Items (NDI)
BH	<del>HELICOPTERS</del> <i>Helicopters</i> (H2)
BL	MH60S Knighthawk
BM	<del>RECONNAISSANCE AIRCRAFT</del> <i>RECONNAISSANCE AIRCRAFT</i> (M34)
BN	<del>JET ENGINES</del> <i>Jet Engines</i> (34)
BP	<del>PATROL AIRCRAFT</del> <i>Patrol Aircraft</i> (T53)
BQ (Non-JSL Items)	<del>TURBO PROP ENGINES</del> <i>Turbo Prop Engines</i> (T2)

<b>CODE</b>	<b>IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:</b>
BT	<del>TRAINER AIRCRAFT</del> <b>Trainer Aircraft</b> (U6)
BU	<del>UTILITY AIRCRAFT</del> <b>Utility Aircraft</b>
BV	LTN-72 Inertial Navigation System Inertial Navigation System
BY	Versatile Avionics Shop Test (VAST)
BZ	<del>SPECIAL PROJECTS</del> <b>Special Projects</b> (TALOS)
B1	Boats and Landing Craft
B3	FFG 7 Class Ship Engineering Control System Equipment
B4	Support of <del>pre provisioning items</del> <b>Pre-Provisioning Items</b> for which NAVICP PHIL acts <del>AS</del> <b>as</b> POE
B5	<del>TARGET DRONE</del> <b>Target Drone</b> (QF4N)
B6	AN/ASTA POD
B7	AN/DPT-1 Emitter Assembly
B8	GE38-1B Turbo-Shaft Engine
B9	MQ-8C Vertical Takeoff & Landing Unmanned Aerial Vehicle (VTUAV)
CA	CRYPTO Non-Design Control Repair Parts (DCRPs)
CB	MH-60R Helicopter DCRPS
CC	COMSEC DCRPS
CE	SIGINT DCRPS
CF	Research Development Testing and Evaluation (RD&E) Conventional Ammunition
CG	Tactical Advance Computer Joint Work Station (ND17H Items)
CH	AN/SQQ-89(V) Weapons System
CJ	<del>RECONNAISSANCE AIRCRAFT</del> <b>Reconnaissance Aircraft</b> (RA-5C)
CK	Common Automatic Recovery System (CARS)
CL	<del>ALLISON ENGINE</del> <b>Allison Engine</b> (AE1107C)
CM	BQM-111 Drone-Peculiar Support Equipment
CP	An item that requires special cleaning and packaging for oxygen/nitrogen service (e.g., valves, piping systems, generators).
CQ	Desert Air DA-100
CS	<del>ANTI SUBMARINE AIRCRAFT</del> <b>Anti-Submarine Aircraft</b> (S3)
CT	<del>CARGO/TRANSPORT AIRCRAFT</del> <b>Cargo/Transport Aircraft</b> RC-12FS, 163563 and 163564
CU	<del>AIRCRAFT CONTAINER</del> <b>Aircraft Container</b> (Except Engine)
CX	NAFI <del>Material</del>
CY	AWG-9 Weapons Control System
CZ	CASS/OTPS
C1	An item that requires special and packaging for oxygen/nitrogen service (e.g., valves, piping systems, generators) which also must meet the requirements of level 1.
C2	K-34 Engine, Gas Turbine Kit
C3	Combat Direction
C4	CG-47 Class Engineering Control System Equipment
C5	ALRE, Aircraft Launch and Recovery Equipment, General
C6	ALRE CAI, Aircraft Launch and Recovery, Critical Application Item (CAI)
C7	ALRE CSI, Aircraft Launch and Recovery, Critical Safety Item (CSI)
C8	AN/ALQ-231(V)1
DA	<del>ATTACK AIRCRAFT</del> <b>Attack Aircraft</b> (A4)
DC	<del>CARGO/TRANSPORT AIRCRAFT</del> <b>Cargo/Transport Aircraft</b> (C-54)
DG	An item that requires special cleaning and packing for oxygen/hydrogen service (e.g., valves, piping system, generators).
DH	<del>HELICOPTERS</del> <b>Helicopters</b> (H3)
DN	<del>JET ENGINES</del> <b>Jet Engines</b> (J48)
DQ	<del>TURBO PROP ENGINES</del> <b>Turbo Prop Engines</b> (T56)
DS	<del>DEEP SUBMERGENCE</del> <b>Deep Submergence</b>
DT	<del>CARGO/TRANSPORT AIRCRAFT</del> <b>Cargo/Transport Aircraft</b> (T28)
DU	<del>UTILITY AIRCRAFT</del> <b>Utility Aircraft</b> (U11)
DY	<del>INTEGRATED HELICOPTER AVIONIC SYSTEM</del> <b>Integrated Helicopter Avionic System</b> (IHAS)
DZ	<del>SPECIAL PROJECTS</del> <b>Special Projects</b> (SHOEHORN)
D0	An item that requires special cleaning and packaging for oxygen/nitrogen service (MIL-STD-1330/MIL-STD-1622 critical clean) and is considered Deep Submergence Program Scope of Certification MCD "B" material. Each item has undergone Receipt Inspection to insure it meets the requirements of the applicable specification and /or drawing and is certified for use in DSS-SOC applications. Items shall have serialization markings identified on a securely attached Ready For Issue (RFI) tag.
D1	SEAL <del>DELIVERY VEHICLE</del> <b>Delivery Vehicle</b> item with Objective Quality Evidence
D2	PHM 1 Class Ship Engineering Control System Equipment

<b>CODE</b>	<b>IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:</b>
D3	<del>GAS TURBINE ENGINE</del> <b>Gas Turbine Engine</b> (501K-17)
D4	An item that supports the Deep Submergence Program and is considered Scope of Certification MCD "B" material. Each item has undergone Receipt Inspection to insure it meets the requirements of the applicable specification and /or drawing and is certified for use in DSS-SOC applications. Items shall have serialization markings identified on a securely attached Ready For Issue (RFI) tag.
D5	An item that supports the Deep Submergence Program and is considered Scope of Certification MCD "A" material. Each item has undergone Receipt Inspection to insure it meets the requirements of the applicable specification and /or drawing and is certified for use in DSS-SOC applications. Items shall be permanently marked or tagged with a unique number traceable to the OQE.
D6	An item that requires special cleaning and packaging for oxygen/nitrogen service (MIL-STD-1330/MIL-STD-1622 critical clean) and is considered Deep Submergence Program Scope of Certification MCD "A" material. Each item has undergone Receipt Inspection to insure it meets the requirements of the applicable specification and /or drawing and is certified for use in DSS-SOC applications. Items shall be permanently marked or tagged with unique number traceable to the OQE.
D7	An item that supports the Deep Submergence Program and is considered Scope of Certification MCD "C" material.
D8	An item that requires special cleaning and packaging for oxygen/nitrogen service (MIL-STD-1330/MIL-STD-1622 critical clean) and is considered Deep Submergence Program Scope of Certification MCD "C" material
D9	SEAL <del>DELIVERY VEHICLE</del> <b>Delivery Vehicle</b> item with Objective Quality Evidence and 02 cleaning requirements
EB	NAVAIR <del>KITS</del> <b>Kits</b>
EC	<del>CARGO/TRANSPORT AIRCRAFT</del> <b>Cargo/Transport Aircraft</b> (C117)
ED	Explosive ordnance disposal tools/equipment
EE	SPECIAL ELECTRONIC AIRCRAFT <b>Special Electronic Aircraft</b> (E2C)
EF	<del>FIGHTER AIRCRAFT</del> <b>Fighter Aircraft</b> (F8)
EG	Tactical Advance Computer Joint Workstation (NDI 1H Items)
EM	M37 BQM-111 Drone Peculiar Support Equipment
EN	<del>JET ENGINES</del> <b>Jet Engines</b> (J52)
EP	<del>PATROL AIRCRAFT</del> <b>Patrol Aircraft</b> (EP-3E)
EQ	<del>TURBO PROP ENGINES</del> <b>Turbo Prop Engines</b> (T58)
ER	<del>TURBO PROP ENGINES</del> <b>Turbo Prop Engines</b> (0-435)
ES	EOD Non- <del>m</del> Magnetic <del>e</del> Oxygen <del>e</del> Clean <del>m</del> Material
ET	<del>CARGO/TRANSPORT AIRCRAFT</del> <b>Cargo/Transport Aircraft</b>
EU	<del>UTILITY AIRCRAFT</del> <b>Utility Aircraft</b>
EV (JSL Items)	VTOL/STOL <del>AIRCRAFT</del> <b>Aircraft</b>
EW	Fleet Electronic Warfare Support Group
EX	Common Electronic Communication Equipment and Parts, Primary Manufacturers
EY	4R/5R Cog <del>i</del> Items <del>m</del> Managed by BRASO
EZ	Short Aircraft Take-off System (SATS) Power Turbine and Associated Systems
E2	Electrical
E3	Electrical, AERP
E4	ME831-800 Gas Turbine Assembly
E5	ME831-800 Special Support Equipment
E6	ME831-800 Ancillary Equipment
E7	E-2D Advanced Hawkeye
E8	EA-18G
E9	RQ-21A Small Tactical Unmanned Aircraft system (STUAS)
FA	<del>ATTACK AIRCRAFT</del> <b>Attack Aircraft</b> (A6)
FB	<del>FIGHTER AIRCRAFT</del> <b>Fighter Aircraft</b> (F-16N)
FC	<del>CARGO/TRANSPORT AIRCRAFT</del> <b>Cargo/Transport Aircraft</b>
FE	EA6B Special Electronic Aircraft ( <del>e</del> Example Cap <del>e</del> Configuration)
FF	<del>FIGHTER AIRCRAFT</del> <b>Fighter Aircraft</b> (F9)
FK	Field <del>e</del> Change <del>k</del> Kits
FM	AQM-172A Target Drone
FN	<del>JET ENGINES</del> <b>Jet Engines</b> (J57)
FP	<del>PATROL</del> <b>Patrol</b> (P3C)
FQ	<del>TURBO PROP</del> <b>Turbo Prop</b> (T64)
FR	<del>TURBO PROP ENGINES</del> <b>Turbo Prop Engines</b> (0-470)
FT	<del>CARGO/TRANSPORT AIRCRAFT</del> <b>Cargo/Transport Aircraft</b> (T34)

<b>CODE</b>	<b>IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:</b>
FV	MQ-8B Vertical Takeoff & Landing Unmanned Aerial Vehicle (VTUAV) NAVICP-PHIL
FW	AN/ARC-210 (V) Receiver/Transmitter System
FX	<del>COMMON ELECTRONIC COMMUNICATION EQUIPMENT AND PARTS, MISCELLANEOUS MANUFACTURERS</del> <i>Common Electronic Communication Equipment And Parts, Miscellaneous Manufacturers</i>
FZ	Special Projects (GFE)
F1	Salvage Equipment
F2	MQ-8B UAV Rolls Royce Model RR250-C20W Engine
F3	T-10205-100B Gas Turbine Assembly
F4	T-10205-100B Special Support Equipment
F5	T-10205-100B Ancillary Equipment
F6	F-405 NAVAIR Power Plant Change Kit
F7	CFM56-7B27A3 Engine
F8	AN/ANS-139 Aircraft Inertial Navigation System
<b>F9</b>	<b><i>MQ-8C UAV Engine</i></b>
GA (Non-JSL Items)	<del>ATTACK AIRCRAFT</del> <i>Attack Aircraft</i> (A7)
GC	<del>CARGO/TRANSPORT AIRCRAFT</del> <i>Cargo Transport Aircraft</i> (C119)
GE	EA6B Special Electronic Aircraft (I Cap <del>e</del> Configuration)
GF (Non-HSP)	<del>FIGHTER SUPPORT AIRCRAFT</del> <i>Fighter Support Aircraft</i> (F/A-18)
GH	<del>HELICOPTERS</del> <i>Helicopters</i> (H34)
GJ	0-2A Aircraft
GL	Gold Disk Repair Capable NSN
GM	M74 BQM-111 Drone Peculiar Support Equipment
GN	<del>JET ENGINES</del> <i>Jet Engines</i> (J60)
GQ (Non-JSL items)	<del>TURBO PROP ENGINES</del> <i>Turbo Prop Engines</i> (T76)
GR	APG-71 Airborne Radar System
GT	<del>CARGO/TRANSPORT AIRCRAFT</del> <i>Cargo/Transport Aircraft</i> (T39)
GV	VAST Modification Kits
GY	VAST Interface Devices
GZ	TACAMO <del>e</del> Communications <del>e</del> Central
G1	TF-40B <del>g</del> Gas <del>t</del> Turbine <del>a</del> Assembly
G2	TF-40B <del>s</del> Special <del>s</del> Support <del>e</del> Equipment
G3	TF-40B <del>a</del> Ancillary <del>e</del> Equipment
G4	T-62T-40-7 <del>g</del> Gas <del>t</del> Turbine <del>a</del> Assembly
G5	T-62T-40-7 <del>s</del> Special <del>S</del> support <del>e</del> Equipment
G6	T-62T-40-7 <del>a</del> Ancillary <del>e</del> Equipment
G7	Usm-737 Electronic Consolidated Automated Support System (ECASS) NAVSUO WSS-P
G8	F-35 Aircraft and Prime Mission Equipment
HB	HARPOON: Anti-Ship Cruise Missile, Depot and Intermediate <del>ITEMS</del> <i>Items</i>
HC	Helicopter <del>e</del> Common <del>a</del> Avionics
HL	Harvest Hawk (HH) Weapon System /KC -130J assigned to NAVSUPWSS-P
HM	<del>FIGHTER AIRCRAFT</del> <i>Fighter Aircraft</i> (Q-86F)
HP	AE 3007H <del>ENGINE</del> <i>Engine</i> /NAVSUP WSS-P
HQ	Predominant Weapons/Application-F16 A/B Fighter Aircraft assigned to- NAVSUP WSS-P
HS	<del>HELICOPTERS</del> <i>Helicopters</i> (UH-3H)
HT	<del>HELICOPTERS</del> <i>Helicopters</i> (SH-60F)
HX	Meteorological <del>m</del> Material
HZ	Light Airborne Multi-Purpose System(LAMPS)
H2	Hull
H3	Hull, Advanced Equipment Repair Program (AERP)
H5	CH-53K <del>SIKORSKY HEAVY LIFT HELICOPTER</del> <i>Sikorsky Heavy Lift Helicopter</i>
JA	<del>ATTACK AIRCRAFT</del> <i>Attack Aircraft</i> (A5)
JQ	T50 Turbo Prop Engines
JX	Ground <del>p</del> Photographic <del>i</del> Items
JZ	AN/ARC-159 <del>r</del> Radio <del>i</del> Items
KA	<del>ATTACK AIRCRAFT</del> <i>Attack Aircraft</i> (AV-8)
KB	KC130-JSystem
KC	<del>CARGO/TRANSPORT AIRCRAFT</del> <i>Cargo/Transport Aircraft</i> (C-121)
KE	C-130T "Avionics Obsolescence Upgrade (AOU)" I.E. Avionics Equipment Suite (Glass Cockpit)
KF	KC130J AIRCRAFTENGINE AE2100D3



CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
KH	HH-60H, HH-60J <del>e</del> Configuration <del>h</del> Helicopters
KN	<del>JET ENGINES</del> <i>Jet Engines</i> (J65)
KZ	ARN 52 items
LA	<del>ATTACK AIRCRAFT</del> <i>Attack Aircraft</i> (EA-6B)
LB	EA-6B Advanced Capability (ADCAP) Aircraft Peculiar Systems
LC	<del>CARGO/TRANSPORT AIRCRAFT</del> <i>Cargo/Transport Aircraft</i> (C130)
LH	<del>HELICOPTERS</del> <i>Helicopters</i> (H43)
LN	<del>JET ENGINES</del> <i>Jet Engines</i> (J69)
LQ (JSL Items)	<del>TURBO PROP ENGINES</del> <i>Turbo Prop Engines</i> (T76)
LR	R1340 Airborne Radar System
LU	<del>HELICOPTERS</del> <i>Helicopters</i> (CH-53E)
LX	Safety and survival material
LZ	ASN 30 TACAOMO III
L1	An item that supports either a SUBSAFE or Level 1 system that has undergone the extreme material control and quality assurance techniques that provide objective evidence of its acceptance for its appropriate application. Each item has certification papers (or special markings that provide traceability to the certification) that pedigree its material and physical properties, provide traceability, to manufacturer, contract list and lot, and document the quality assurance system and test requirements applied to the item
L2	Hydrostatic Testing Commodity Contracts
MA	<del>ATTACK AIRCRAFT</del> <i>Attack Aircraft</i> (A7)
MC	<del>CARGO/TRANSPORT AIRCRAFT</del> <i>Cargo/Transport Aircraft</i> (C131)
MF (Non-JSL Items)	<del>FIGHTER AIRCRAFT</del> <i>Fighter Aircraft</i> (F4)
MG	Miscellaneous Air Launched Missiles, Depot and Intermediate Items
MH	<del>HELICOPTERS</del> <i>Helicopters</i> (H46)
MN	<del>JET ENGINES</del> <i>Jet Engines</i> (J85)
MQ (JSL Items)	<del>TURBO PROP ENGINES</del> <i>Turbo Prop Engines</i> (T53)
MR	R1820 Airborne Radar System
MS	Multifunctional information Distribution System (MIDS)
MZ	Joint In-Flight Data Transmission System (JIFDATS)
M1	MSC unique components
M2	Military Sealift Common Items Requiring American Bureau of Shipbuilding (ABS) and/or United States Coast Guard (USCG) inspection and certification.
NA	<del>ATTACK AIRCRAFT</del> <i>Attack Aircraft</i> (A6-C-TRIM)
NC	<del>CARGO/TRANSPORT AIRCRAFT</del> <i>Cargo/Transport Aircraft</i> (C1)
NE	C4I systems/equipment under technical program management control at NAVICP-OF West
NF (UK)	<del>FIGHTER AIRCRAFT</del> <i>Fighter Aircraft</i> (F4)
NH	<del>HELICOPTERS</del> <i>Helicopters</i> (H50)
NN	<del>JET ENGINES</del> <i>Jet Engines</i> (J79)
NQ	T400 CP 400 <del>t</del> Turbo <del>p</del> Prop <del>e</del> Engines
NR	R1830 Airborne Radar System
NT	Annular Ball Bearing for quiet operation application to submarine usage; (Noise Test Bearings)
NU	<del>HELICOPTERS</del> <i>Helicopters</i> (MH-53E)
NW	C4I systems/equipment under technical program management control at NAVICP-OF East
NX	Common <del>j</del> Jet <del>e</del> Engine <del>a</del> Accessory <del>m</del> Material
NZ	APN141 <del>i</del> Items
N1	Navigation
PB	FMS Transaction Material
PC	<del>CARGO/TRANSPORT AIRCRAFT</del> <i>Cargo/Transport Aircraft</i> (NKC-135)
PE	C-2A <del>p</del> Peculiar <del>e</del> Components
PF	<del>FIGHTER AIRCRAFT</del> <i>Fighter Aircraft</i> (F14)
PH	<del>HELICOPTERS</del> <i>Helicopters</i> (H52)
PJ	Conversion of OV-10A <del>a</del> Aircraft to the OV-10D <del>p</del> Plus <del>e</del> Configuration
PN	<del>JET ENGINES</del> <i>Jet Engines</i> (J400)
PP	Integrated Propulsion Plant Planning Yard, Newport News (IPPPY)
PQ	<del>TURBO PROP ENGINES</del> <i>Turbo Prop Engines</i> TF30 P412/P412A
PX	Common <del>a</del> Aircraft <del>e</del> Engine <del>m</del> Material
PY	Digital Modular Tester (DOMOTE II)
PZ	APN153 <del>i</del> Items
P1	Periscopes
P2	Propulsion
P3	Propulsion, AERP

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
P8	P-8A POSEIDON AIRCRAFT
P9	Phoenix Missile AIM-54
QA	Equipment's/Parts requiring special material control and quality assurance which support surface or submarine application.
QC	<del>CARGO/TRANSPORT AIRCRAFT</del> <b>Cargo/Transport Aircraft</b> (C4)
QE	<del>FIGHTER AIRCRAFT FIRST</del> <b>Fighter Aircraft - First</b> (F18 E/F)
QF	<del>FIGHTER AIRCRAFT</del> <b>Fighter Aircraft</b> (F18 E/F)
QH (Non-JSL Items)	<del>HELICOPTERS</del> <b>Helicopters</b> (H53)
QM	BQM 74C Aerial Target
QN	<del>JET ENGINES</del> <b>Jet Engines</b> (TF41)
QR	R2800 Aircraft Radar System
QX	Common <del>a</del> Aircraft <del>p</del> Propeller <del>m</del> Material
QY	Meteorological <del>e</del> Equipment <del>e</del> Change ASN 30 <del>i</del> Items
QZ	ASN 30 <del>i</del> Items
Q1	Sonar <del>p</del> Pool
Q2	Sonar <del>p</del> Pool
Q3	Item that supports a Level 1 or SUBSAFE critical system that has undergone quality assurance during the acquisition process.
Q4	Sonar <del>e</del> Equipment <del>m</del> Managed by PMS 409
Q5	An item that supports SUBSAFE critical systems and requires Objective Quality Evidence that quality assurance requirements have been met, including Certification of Tests for hydrostatic and/or operational testing and item serialization traceable to the certifications during initial procurement and any subsequent repairs. Government source inspection is invoked.
RA	<del>ATTACK AIRCRAFT</del> <b>Attack Aircraft</b> (A6E)
RE	Non-Source Bearing RADIAC
RF	AN/ARC-182 <del>r</del> Radio <del>s</del> System
RH (JSL Items)	<del>HELICOPTERS</del> <b>Helicopters</b> (H1)
RM	Mission <del>e</del> Essential <del>t</del> Target <del>e</del> Equipment
RN	F14-B 400 Engine (F401-PW)
RQ	MQ-4C Broad Area Maritime Surveillance
RS	Radioactive Source Bearing RADIAC
RV	MH-60S Armed Helo Mission Kit
RX	Ground and airborne gas turbine engines, auxiliary power unit's accessories and parts.
RY	AWG-21
RZ	ASN 30 <del>i</del> Items TACAMO
R1	Radar
R2	Electronic Warfare (EW) and Electronic Support Measures (ESM) systems
R3	Exterior <del>e</del> Communications
R4	Interior <del>e</del> Communications
R5	Submarine <del>e</del> Electromagnetic <del>s</del> Sensors
R6	Acoustic and ACINT systems
R9	Reconfigurable Transportable Consolidated Automated Support System (RTCASS)
SA	Small arms/weapons, which require special receipt, storage, issue, and controls by serial number.
SB	SUBSAFE items (covered by SMIC SS) for which special cleaning and packaging for oxygen service is required. As of 8/1/00, NSNs with SMIC SB were re-identified to SMIC C1. Material with SMIC SB is still in the supply system.
SC	Is assigned to Columbia Class Submarine Flight Critical Components (SFCC). This material processes safety critical functions and/or data elements in the FBW SCS and HMCCS. Material coded with SC SMIC requires certification at a NAVSEA approved activity and segregated storage. Additionally, all activities shall ensure the proper handling, storage, packaging and shipping of a CONFIDENTIAL FBW asset IAW DOD 5200.1R (Jan 1997), SECNAV M-5510.36 (Jun 2006), NAVSUPINST 4460.6 (MAR 2011) and applicable organizational policies.
SE	ALQ-92 <del>i</del> Items
SF	<del>FIGHTER AIRCRAFT</del> <b>Fighter Aircraft</b> (F18)
SM	AN/ALQ-165 Airborne <del>s</del> Self- <del>p</del> Protection <del>j</del> Jammer
SN	<del>JET ENGINES</del> <b>Jet Engines</b> (TF34-GE-2)
SP	Navy Stock Account item which is unique to SSPO controlled fleet ballistic missile weapon system program. SMIC SP establishes a weapons system relationship.
SQ	Submarine <del>a</del> Antenna <del>q</del> Quality <del>a</del> Assured <del>m</del> Material
SR	<del>ATTACK AIRCRAFT</del> <b>Attack Aircraft</b> (AV8B)

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
SS	An item is support of the SUBSAFE program that meets all the requirements for L1 coding. In addition, the installation of this item in critical (SUBSAFE) systems requires that the vital attributes of the item be pedigreed further by 100% non- destructive tests. These tests are primary radiography, but may include magnetic particle, dye penetrant, and/or ultrasonic testing. As of 8/1/00, NSNs with SMIC SS were re-identified to SMIC L1. Material with SMIC SS is still in the supply system.
SW	Seawolf Ship Control System Electronics
SY	GE F414-400 <del>ENGINE</del> <b>Engine</b>
SZ	ASN 92 Carrier Airborne Inertial Navigation System (CAINS)
S1	Surface <del>Ship</del> Level 1 <del>Material</del>
S2	Unique <del>Sonar</del> <del>Systems</del> (AN/BQR-15,AN/BQR-19, AN/BQR-21, AN/BQR-T4)
S3	Submarine Communications
S7	ASH 37 Structural Data Recording Set
S9	Flight Recorder Set
TA	<del>ATTACK AIRCRAFT</del> <b>Attack Aircraft</b> (A7E)
TC	General Electronic Major Components (not end items)
TD	Peculiar spares and repair parts in support of cognizance symbol 20 training equipment
TE	General <del>Purpose</del> <del>Electronic</del> <del>Test</del> <del>Equipment</del>
TF	KA6D <del>Special</del> <del>Electronic</del> <del>Aircraft</del> (ICAP configuration)
TG	ALQ-231 <del>INTREPID TIGER</del> <b>Intrepid Tiger</b> (V1)
TM	General <del>Electronic</del> <del>End</del> <del>Items</del>
TN	<del>JET ENGINES</del> <b>Jet Engines</b> (F404)
TP	Torpedo Functional Items Replacement (FIR) components
TR	TRIDENT <del>Ships</del> <del>Program</del>
TS	Fleet Ballistic Missile (FBM) hardware controlled by SP that requires special packaging/markings and inventory system updates for tracking purposes
TU	LM2500 <del>Gas</del> <del>Turbine</del> <del>Equipment</del>
TV	LM2500 <del>Special</del> <del>Support</del> <del>Equipment</del>
TW	LM2500 <del>Ancillary</del> <del>Equipment</del> Avionics
TX	<del>Support</del> <del>Equipment</del> and <del>Parts</del>
TY	DR Stram <del>System</del>
TZ	Tactical Air Navigation Set (TACAN)
T1	TRIDENT <del>Test</del> <del>Equipment</del> for TRIDENT SSBNs
T2	Trident <del>Unique</del> <del>Configurations</del>
T4	T-45 NAVAIR Airframe Change Kit
T6	T-6A/B Texan II
T7	T-44C Pegasus
T5	T-45 C Goshawk Jet Trainer
T8	T-44 NAVAIR Airframe Change Kit
T9	ALQ-231 <del>INTREPID TIGER</del> <b>Intrepid Tiger</b> (V3)
UA	<del>ATTACK AIRCRAFT</del> <b>Attack Aircraft</b> (TA-7C)
UB	501K-17 <del>Gas</del> <del>Turbine</del> <del>Aircraft</del>
UC	501K-17 <del>Special</del> <del>Support</del> <del>Equipment</del>
UD	501K-17 <del>Ancillary</del> <del>Equipment</del>
UF	TRIDENT <del>Training</del> <del>Device</del> 21C10 (ship control trainer) and 21C1 (submarine damage control)
UH (Common)	<del>HELICOPTERS</del> <b>Helicopters</b> (H-3/H-4/H-46/H53)
UJ	Target <del>Control</del> <del>System</del> <del>Change</del>
UM	Underwater <del>Mines</del> and <del>Depth</del> <del>Charges</del>
UN (F402)	<del>JET ENGINES</del> <b>Jet Engines</b> (PEGASUS)
UR	R3350 <del>Airborne</del> <del>Radar</del> <del>System</del>
US	H-46 <del>Dynamic</del> <del>Component</del> <del>Change</del>
UT	H-53 <del>Dynamic</del> <del>Component</del> <del>Change</del>
UU	H-1 <del>Dynamic</del> <del>Component</del> <del>Change</del>
UV	H-2 <del>Dynamic</del> <del>Component</del> <del>Change</del>
UW	H-3 <del>Dynamic</del> <del>Component</del> <del>Change</del>
UX	Common <del>Aircraft</del> <del>Instruments</del>
UY	Advanced <del>Signal</del> <del>Processor</del> (AN/UYS-1)
UZ	AAM-60(V) <del>Test</del> <del>Set</del>
U2	H-60 <del>Dynamic</del> <del>Component</del> <del>Change</del> <del>Technical</del> <del>Directive</del> <del>Compliance</del> <del>Kits</del>
U3	H-60 T700 <del>Engine</del> <del>Technical</del> <del>Directive</del> <del>Compliance</del> <del>Kits</del>
VA	Air Force Variant (CV-22)
VB	E-6A CFM56-2A <del>Engine</del> <del>Model</del> <del>Code</del> 456-GE-2A

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
VD	V-22 <del>DYNAMIC COMPONENT CHANGE</del> <i>Dynamic Component Change</i> (DCC) TECHNICAL DIRECTIVE CHANGE KITS <i>Technical Directive Change Kits</i>
VE	EA-6A <del>sSpecial</del> <del>eElectronic</del> <del>aAircraft</del> ( <del>pPeculiar</del> )
VF	<del>FIGHTER AIRCRAFT</del> <i>Fighter Aircraft</i> (F5 E/F)
VG	Equipment and/or parts requiring special material control and quality assurance, which support surface or submarine application. Special cleaning and packaging for oxygen/hydrogen service is required.
VH	MARK III <del>HELICOPTERS</del> <i>Helicopters</i> (SH-60B)
VJ	Swimmer <del>sSupport</del> <del>sSystem</del> (S-0417-SW)
VK	AN/AYK-14(V) <del>sStd</del> <del>aAirborne</del> <del>eComputer</del>
VL	ATS-1 Class <del>eCritical</del> <del>dDiesel</del> <del>eEngine</del> <del>pParts</del>
VM	Equipment and/or parts requiring special material control and quality assurance, which support the non-magnetic signature of minesweepers.
VN	Electrostatic Discharge - Sensitive
VP	Depermed Diesel Engine Piece Parts
VS	Diving <del>eEquipment</del>
VT	<del>CARGO/TRANSPORT AIRCRAFT</del> <i>Cargo/Transport Aircraft</i> (T38)
VU	Virginia Class Ship Control System Electronics
VX	Launching <del>aAccessories</del>
VY	Dynamic Alignment Test Sets (DATS)
VZ	Hybrid Automatic Test Set (HATS)
V1	T406-AD-400 <del>eEngine</del> (model code 6AD400X) utilized on V22 aircraft
V2	MV-22 <del>aAircraft</del>
WA	<del>DRONE AIRCRAFT</del> <i>Drone Aircraft</i> (QF-9G)
WB	<del>DRONE AIRCRAFT</del> <i>Drone Aircraft</i> (QF-9J)
WC	<del>DRONE AIRCRAFT</del> <i>Drone Aircraft</i> (QT-33A)
WD	<del>DRONE AIRCRAFT</del> <i>Drone Aircraft</i> (QF45B)
WE	<del>DRONE AIRCRAFT</del> <i>Drone Aircraft</i> (QF-86)
WF	<del>DRONE AIRCRAFT</del> <i>Drone Aircraft</i> (QF-8)
WH (JSL Items)	<del>HELICOPTERS</del> <i>Helicopters</i> (H53)
WK	H46 Safety, Reliability and Maintainability (SR&M) Program
WN	Submarine outboard cable assembly that must be in compliance with molding manual NAVSEA S9320-AM-PRO-020/MLDG. Product must be manufactured by a PRO-020 certified vendor with a copy of a Test Inspection Report accompanying each cable assembly delivered. The manual provides minimum guidelines for cable assembly molding, inspection, and testing. Vendors are audited for compliance with personnel training/certification requirements, safety and environmental controls, and equipment requirements.
WM	AN/ALQ-167 Counter- <del>mMeasure</del> <del>sSet</del>
WP	Match <del>eConditioned</del> <del>sSmall</del> <del>aArms</del>
WX	Common <del>aAircraft</del> <del>iInstrument</del> <del>pParts</del>
WZ	AN/APN 194 Electronic Altimeter Set
XA	EA-6B ICAP III <del>AIRCRAFT</del> <i>Aircraft</i>
XC	Reprocured C2A <del>aAircraft</del> ( <del>pPeculiar</del> )
XE	I-CAP II <del>pPeculiar</del> <del>AIRCRAFT</del> <i>Aircraft</i> (EA-6B)
XF	E-6A and E6B <del>sSpecial</del> <del>eElectronic</del> <del>aAircraft</del>
XH	SH-60B <del>eElectronics</del> <del>hHelicopters</del>
XL	Clothing and <del>sSurvival</del>
XM	Target Control System
XN	<del>JET ENGINES</del> <i>Jet Engines</i> (F110-GE-400)
XQ	<del>TURBO PROP ENGINES</del> <i>Turbo Prop Engines</i> (T700)
XW	Sea Wing (AN/ALR 40)
XY	Computerized Automatic Test (CAT III D)
XZ	Aircraft <del>rRadioactive</del> <del>mMaterial</del>
X1	Nuclear <del>pPower</del>
X2	Nuclear Reactor Plant (NRP) material under the technical cognizance of the NAVSEA 08 special designed, manufactured and/or treated for use in a NRP or controls thereof. This material requires special handling, final machining, etc., by the user prior to installation and use.
X3	Nuclear Reactor Plant (NRP) material under the technical cognizance of the NAVSEA 08 special designed, manufactured and/or treated for use in a NRP or controls thereof. This category includes all other NRP items which are not coded X2 or X4.
X4	Special category of Nuclear Reactor Plant (NRP) material which is procured by NAVICP MECH and technically receipt inspected and certified as ready for use by a naval nuclear shipyard.

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
X5	Navy Nuclear Reactor Plant (NNRP) component level material under the technical cognizant of NAVSEA 08, but managed by NAVICP MECH. This SMIC contains all component level nuclear material not qualifying for X1 or X4 SMIC assignment.
X6	Naval Reactor Plant items specifically designed, manufactured and/or treated for use in Level 1 Naval Reactor Plant applications. All Level 1 items which do not qualify for SMIC X1, X2, or X4 assignment are assigned SMIC X6. Since the outer packaging of material received from the Navy Supply System may not be marked with an X6 SMIC, end users should consult applicable logistics information (e.g., the Q COSAL, FEDLOG, Haystack, etc.) to determine the current SMIC assignment. If an X6 SMIC is currently assigned in any of the applicable logistics information, the material is considered pre-certified Level 1 material and does not require a Ready-For-Issue tag.
X7	Naval Reactor Propulsion material qualified and marked as acceptable for use in reactor plant clean and steam plant clean applications under the technical cognizance of the Naval Sea Systems Command (Directorate, Naval Nuclear Propulsion Program, NAVSEA 08) that is managed by Naval Supply Systems Command Weapon Systems Support and is specially designed, manufactured and/or treated for use in both reactors plant clean and steam plant clean application. Assigned to NAVSUP-WSS-M
X8	Nuclear Reactor Plant material under the technical cognizance of NAVSEA 08 that is specially designed, manufactured, and/or treated for use in a Nuclear Reactor Plant or Controls thereof. For additional details see NAVSEA S9213-45-NAN-00(u).
YA	AQM-37A <del>P</del> Power <del>T</del> Target <del>S</del> System
YB	BQM-34A <del>P</del> Power <del>T</del> Target <del>S</del> System
YC	BQM-34E <del>P</del> Power <del>T</del> Target <del>S</del> System
YD	MQM-74A <del>P</del> Power <del>T</del> Target <del>S</del> System
YE	AQM-34C <del>P</del> Power <del>T</del> Target <del>S</del> System
YF	AQM-36 <del>P</del> Power <del>T</del> Target <del>S</del> System
YG	AFC-50 BQM-74C <del>T</del> Target <del>D</del> Drone
YM	AN/DLQ-3C Counter-measure <del>S</del> Set
YR	UH-1Y Huey Helicopter
YW	TACAIR <del>E</del> Electronic <del>W</del> Warfare <del>S</del> Systems
YX	Common aircraft systems components, furnishings, in-flight refueling, tires, tubes, and parts.
YZ	Misc. <del>K</del> Kit <del>A</del> Applications
ZA	A/A 47N-3 <del>T</del> Towed <del>T</del> Target <del>S</del> System
ZB	A/A 37U-15 <del>T</del> Towed <del>T</del> Target <del>S</del> System
ZC	RMU-8A <del>T</del> Towed <del>T</del> Target <del>S</del> System
ZD	TDU-22B <del>T</del> Towed <del>T</del> Target
ZE	TDU-22A/B <del>T</del> Towed <del>T</del> Target <del>S</del> System
ZF	QM-56 <del>S</del> Surface <del>M</del> Moving <del>T</del> Targets
ZG	QM-41A3 <del>S</del> Surface <del>M</del> Moving <del>T</del> Targets
ZH	CE1-3 <del>C</del> Catapult
ZJ	M21 <del>A</del> Arresting <del>G</del> Gear
ZK	Short <del>A</del> Airfield for <del>T</del> Tactical <del>S</del> Support (SATS) <del>V</del> Visual <del>L</del> Landing <del>A</del> Aids
ZL	Short <del>A</del> Airfield for <del>T</del> Tactical <del>S</del> Support (SATS) <del>E</del> Earth <del>A</del> Anchor <del>I</del> Installation
ZM	Short <del>A</del> Airfield for <del>T</del> Tactical <del>S</del> Support (SATS) packaging
ZN	Reusable <del>C</del> Container <del>M</del> Modification <del>K</del> Kits
ZR	AH-1Z Cobra Helicopter
ZW	Electronic warfare systems common to special electronics aircraft.
ZX	Common aircraft electrical power supply components, reciprocating engine accessories and parts.
ZY	AN/APN 118(TACAN)
ZZ	AN/ALQ-126 ECM <del>E</del> Equipment <del>I</del> Items

2. The following codes have been assigned for use with Kit Identification Numbers (KINs) to identify Kits in support of equipment, material, etc.:

CODE	EQUIPMENT
BX	Common Armament and Fire Control Material
DX	Common Aircraft Electrical Material
GX	General Aeronautical Material
KX	Airborne Photographic Items
MI	MK-75 Special Gun Parts

<b>CODE</b>	<b>EQUIPMENT</b>
MX	Common Guided Missile Material
SX	Special Aircraft and Engine Tool and Support Equipment/Parts
XX	Common Aircraft Control Equipment, Landing Gear, Seats, Miscellaneous

NOTE: See volume 12, DRN 2834.