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IN REPLY  
REFER TO DLMSO

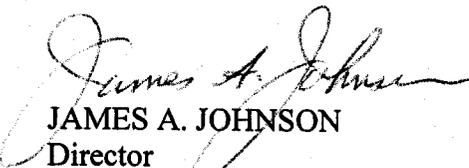
AUG 26 2002

MEMORANDUM FOR: SUPPLY/FINANCE PRC MEMBERS

SUBJECT: Approved DLMS Change 77, Air Force Unique Coding for Materiel  
Management Aggregation Code (MMAC) (Supply) (Staffed as PDC 75)

This change to the DoD 4000.25-M, Defense Logistics Management System (DLMS), is approved for implementation. This change is required to support continued operations in a mixed DLSS/DLMS environment. The approved change DLMS supplements will be posted to the DLMSO web site (<http://www.dla.mil/i-6/dlms/ICs/Default.htm>) within 30 days from the above date for implementation planning. The attached change to DLMS will be incorporated into the DLMS manual/supplements/maps, based upon the effective or availability date to be determined.

Addressees may direct questions to the DLMSO points of contact, Ms. Ellen Hilert, Chair, Supply Process Review Committee, 703-767-0676, DSN 427-0676, or e-mail: [ellen\\_hilert@hq.dla.mil](mailto:ellen_hilert@hq.dla.mil) or Ms. Vermella Saváge, DoD MILSTRIP System Administrator, 703-767-0674, DSN 427-0674, or e-mail: [vermella\\_savage@hq.dla.mil](mailto:vermella_savage@hq.dla.mil). Others must contact their Component designated representative.

  
JAMES A. JOHNSON  
Director  
Defense Logistics Management  
Standards Office

Attachment

cc:  
ADUSD(L)SCI  
LMI

**ADC 77**  
**Air Force Unique Management Coding for**  
**Materiel Management Aggregation Code (MMAC)**

**1. ORIGINATOR:**

a. **Service/Agency:** U.S. Air Force, HQ AFMC/LGIA, Wright-Patterson AFB OH 45433-5006

b. **Originator:** Mrs. Bobbie Ziolk, commercial telephone 937-904-0096, DSN 674-0096, fax DSN 986-2079 (commercial 937-656-2079), email: [Barbara.Ziolk@wpafb.af.mil](mailto:Barbara.Ziolk@wpafb.af.mil)

**2. FUNCTIONAL AREA:** Supply

**3. REQUESTED CHANGE:**

a. **Title:** Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)

b. **Description of Change:** The Air Force will require the use of a unique code to support legacy system requirements to adequately process supply transactions using EC/EDI processes. The unique code, **Materiel Management Aggregation Code (MMAC)**, is a two-position alpha code used in conjunction with/at the end of the national stock number (NSN) (rp 21-22 of DLSS transactions), to identify specific items (NSNs) to be managed by a specific manager. Separate MMACs apply to systems, programs, aggregations, selected federal stock classifications (FSCs), and technology groups. A separate 1270 qualifier is being requested so that the AF will continue to maintain control over this unique code list. Other Services/Agencies using DLMS should take no action concerning this code, merely perpetuate it for AF continued use. Per SPRC 02-2 recommendation, DLMSO has included in this proposal a comparable description of the MMAC for publication in MILSTRIP.

c. **Procedures:**

(1) **DoD.** Revise MILSTRIP Appendix AP2.5, Stock or Part Numbers to insert new subparagraphs:

“AP2.5.2. When codes are required in addition to the NSN to properly identify the item being requisitioned and these codes are recognizable to the initial processing source, the codes will be entered in rp 21 and 22. If one digit only, entry will be in rp 21. ***Codes will be perpetuated with the material identification in rp 8-20.*** See examples below:

***AP2.5.2.1. The USAF may use rp 21-22 to identify the Materiel Management Aggregation Code (MMAC Code) indicating a specific manager in accordance with USAF guidance. Separate MMACs apply to systems, programs, aggregations, selected federal stock classification (FSCs), and technology groups.***

***AP2.5.2.1 The USN may use rp 21-22 to identify the Special Material Identification Code (SMIC) indicating a weapon system in accordance with USN guidance This code identifies the end item for which a requirement has been submitted.”***

(2) **Air Force.** Air Force procedures are provided in the Air Force Manual (AFMAN) 23-110, Volume 1, Part 4, Chapter 1, and Volume 2, Part 2, Chapter 3.

4. **REASON FOR CHANGE:** This code is a primary data element for Air Force requisition processing that will continue to be used until a standard DoD weapon system coding methodology has been established to which the Air Force will have successfully reprogrammed.

5. **ADVANTAGES AND DISADVANTAGES:**

a. **Advantages:** The advantages are to Air Force legacy system requirements based upon the current operating software program logic. This requested change provides a logical interim step towards a planned transition to a standard weapon system coding structure and will ensure an uninterrupted flow of the requisition processing capability with Air Force legacy systems.

b. **Disadvantages:** None known.

6. **IMPACT:**

a. **Transaction Set(s):** Request code additions to Version 4010 of the following ICs:

140A	Small Arms Reporting
180M	Materiel Returns Reporting
511M	Requisition Modification
511R	Requisition
517G	Materiel Obligation Validation
517M	GFM Validation
527D	Due-In
527R	Materiel Receipt Acknowledgment
536L	Logistics Reassignment
810L	Logistics Bill (2/LQ01/206)

812L	Adjustment Request Reply (2/LQ01/206)
812R	Adjustment Request (2/LQ01/206)
824	Rejection
830R	Planning Schedule with Release Capability (SPR)
830W	War Materiel Requirements
842D	Materiel Discrepancies/Deficiencies
846A	Asset Reclassification
846D	LRA Transfer-Decapitalization
846F	Ammunition Freeze/Unfreeze
846I	Asset Status Inquiry & Report
846L	Logistics Asset Support
846P	Physical Inventory – Transaction History
846R	Location Reconciliation
846S	LRA Transfer Reply
856N	Notice of Availability
856R	Shipment Status – Materiel Returns
856S	Shipment Status
861A	Acceptance Report
861R	Shipment Receipt Information
867D	Demand Reporting
867I	Issue
869A	Requisition Inquiry and Supply Assistance
869C	Cancellation
869F	Requisition Follow-Up
870L	Special Program Requirement
870M	Materiel Returns Supply Status
870N	Notice of Availability Reply
870S	Supply Status
888A	Small Arms Data Change
888I	Storage Item Correction
945A	Materiel Release Advice
947I	Inventory Adjustment

Request code addition to Version 4030 of the following IC:

940R            Materiel Release

b. **Segment(s):** LQ, Industry Code

c. **Data Elements:** *Versions 4010 and 4030 (as identified in paragraph 6.A., above), DE 1270 Code List Qualifier Codes.* Add the code and code value implementation note to each of the ICs/DSs referenced under paragraph 6A, above. This will be a temporary assignment until such time as a unique qualifier code has been assigned by ANSI for the MMAC.

**GQ            Group Qualifier Code**

**Federal Note:** Use to identify the Materiel Management Aggregation Code (MMAC).

**DLMS Note:** Use to identify the MMAC for NSNs to be managed by a specific manager (i.e., system, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action. An ANSI data maintenance request has been prepared to request a new data element 1270 code qualifier assignment for the MAAC. The code source is identified as the Air Force Manual (AFMAN) 23-110, Volume 1.