



DEFENSE LOGISTICS AGENCY
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IN REPLY
REFER TO

DLMSO

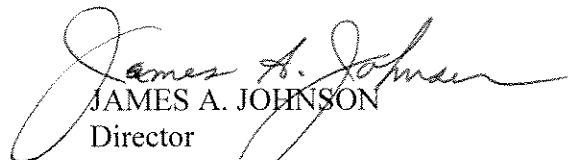
April 14, 2005

MEMORANDUM FOR ACQUISITION REVIEW COMMITTEE MEMBERS

SUBJECT: Request for Implementation Date for ADC 162, Correction to DLMS Supplements (DS) 4010 856 Advance Shipment Notice (ASN) and 4010 861 Acceptance Report to Add Missing Qualifiers for Component Unique Data Content (Supply/Contract Administration)

The attached administrative change to DOD 4000.25-M, DLMS, is approved. Components using the affected transactions are asked to provide a date when the approved changes may be implemented. Components receiving these transactions should insure that inclusion of the new data elements will not result in transaction failure. The updated DLMS Supplement will be posted to the Defense Logistics Management Standards Office (DLMSO) Web site (<http://www.dla.mil/j-6/dlms/ICs/Default.htm>) within 5 days from the above date for implementation planning. DLMSO will submit this transaction concurrently to the governing Federal Implementation Convention to the DOD Electronic Data Interchange Standards Management Committee, and the Federal Electronic Data Interchange Standards Management Coordinating Committee, and applicable working groups.

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@dla.mil. Others must contact their Component designated representative.


JAMES A. JOHNSON
Director
Defense Logistics Management
Standards Office

cc:
Supply PRC
ADUSD(L&MR)SCI

**Approved DLMS Change (ADC) 162,
Correction to DS 4010 856 ASN and 4010 861 Acceptance Report to Add Missing
Qualifiers for Component Unique Data Content**

1. ORIGINATOR:

a. Service/Agency: Defense Logistics Management Standards Office (DLMSO)

b. Originator: Ms. Ellen Hilert, Chair, Supply Process Review Committee,
703-767-0676, DSN 427-0676, or e-mail: ellen.hilert@dla.mil

2. FUNCTIONAL AREA: Supply/Contract Administration

3. REFERENCES:

a. DLMSO Memorandum dated August 7, 1998, subject: Approved DLMS Change 11, Navy Unique Management Coding (Supply/Finance)

b. DLMSO Memorandum dated August 26, 2002, subject: Approved DLMS Change 77, Air Force Unique Coding for Materiel Management Aggregation Code (MMAC) (Supply)

4. REQUESTED CHANGE:

a. Title: Correction to DS 4010 856 ASN and 4010 861 Acceptance Report to Add Missing Qualifiers for Component Unique Data Content

b. Description of Change: This revision corrects both the 4010 856 and 4010 861 DLMS Supplements by adding missing qualifiers for identification of Component unique data.

c. Procedures: Revise the DS 856 and 861 to add capability to identify the following codes:

Materiel Management Aggregation Code (MMAC)
Cognizance Symbol (Cog)
Material Control Code (MCC)
Special Material Identification Code (SMIC)

5. Reason for Change: The specific data elements listed were requested by the U.S. Air Force and the U.S. Navy as necessary under the DLMS and were subsequently approved under reference 3.a. and 3.b., above. When the DLMS 856 and 861 were migrated to the current 4010 DSs, these required elements were inadvertently omitted.

6. ADVANTAGES and DISADVANTAGES:

a. Advantages:

(1) Supports to system requirements

(2) For consistency with the other DLMS Supplements, these qualifiers have been placed in the LQ segment. DLMSO considers this is the most appropriate mapping where code lists are maintained outside of the X12 standard. It is understood that the Fed IC allows for identification of the Cognizance, SMIC, and MCC in the 2/LIN02/020 and 2/SLN09/040. It is unclear at this time whether these codes are in use at this location; however, it would seem that such implementation has not occurred because the Navy has asked to allow these codes to prefix and suffix the National Stock Number using qualifier FS. DLMSO considers use of these codes as supplemental to the primary material identification which is how the LQ usage would support.

(3) DLMSO strongly nonconcur with the inclusion the above multiple separate data elements within a single data field identified as the NSN. This would be a prime example of a lack of configuration control over the data elements that DOD uses to label and represent the data that we share between systems. NSN is a DOD Enterprise level data element. The authoritative source for the 13-digit NSN is DLIS, and their structure and format are defined in the FLIS, Vol 12. It is used by every DOD Logistics system in their transactions to identify materiel items that are defined in the Federal Stock Catalog. The problem occurs as it has in this instance when a service (like the Navy) concatenates one of their Service unique code data elements with an NSN either as a prefix or suffix, or both, and then continues to label the new concatenated data element as a National Stock Number. The Air Force has a similar data element, the Materiel Management Aggregation Code (MMAC), that the Air Force uses to segment materiel into groups that are meaningful to the Air Force. The new concatenated data element that is created incorporating any of these unique Component codes is not an NSN. Expansion of the NSN field to contain these Component uniques violates the principles of data integrity and is non-compliant with the DLMS.

b. Disadvantages: None.

7. IMPACT: DOD 4000.25-M, DLMS Supplement 4010 856 and 861. Federal IC 4010 856 and 861 is required.

Location	DS 4010 856 and 861 Revision	Reason	Federal IC Impact
<p>856 2/LQ01/350 and 861 2/LQ01/186</p>	<p><u>Added the following Federal Note:</u> Use any code.</p>	<p>Administrative. DLMS Supplement authorizes specific qualifiers consistent with other DS.</p>	<p>Update required</p>

Location	DS 4010 856 and 861 Revision	Reason	Federal IC Impact
<p>856 2/LQ01/350</p> <p>and</p> <p>861 2/LQ01/186</p>	<p><u>Added the following DLMS Note:</u></p> <p>For DLMS use only the following codes are authorized.</p>	<p>Administrative. DLMS Supplement authorizes specific qualifiers consistent with other DS.</p>	<p>No Update required</p>
<p>856 2/LQ01/350</p> <p>and</p> <p>861 2/LQ01/186</p>	<p><u>Added the following qualifiers with DLMS note to both DLMS Supplements:</u></p> <p><u>GQ Group Qualifier Code</u> DLMS Note: <i>Use to identify the Materiel Management Aggregation Code (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.</i></p> <p><i>A data maintenance action was approved in version 5010. The approved code/name is "MAC – Material Management Aggregation Code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.</i></p> <p><u>COG Cognizance Symbol</u> DLMS Note: <i>Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for nonstock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i></p> <p><u>MCC Material Control Code</u> DLMS Note: <i>Use to identify the Material Control Code (MCC) for special inventory reporting. This is a Navy unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i></p> <p><u>SMI Special Material Identification Code</u> DLMS Note: <i>Use to identify the Special Material Identification Code (SMIC) for an end item. This is a Navy unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i></p>	<p>Administrative correction to add missing qualifiers</p>	<p>No update required</p>