869 Order Status Inquiry

Functional Group=RS

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Order Status Inquiry Transaction Set (869) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to request all pertinent information relative to an entire purchase order, selected line items on a purchase order, or selected products/services on a purchase order. Inquiry can also be made for all or a selected portion of the customer's ordered items, all or a selected portion of the customer's unshipped items, or all or a selected portion of the customer's shipped items.

Federal Note:

1. Organizations use this transaction set to request cancellation of previously submitted requisitions, regardless of current transaction status. Authorized organizations use this transaction to request mass or universal cancellation of requisitions.

2. Use a single occurrence of this transaction set to exchange single or multiple transactions between a single activity and a single or multiple supply sources.

3. DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: http://www.dla.mil/j-6/dlmso. The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

DLMS Note:

1. Users operating under the Defense Logistics Management System (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Accounting Classification Appendix which can be found on the DLA Logistics Management Standards Web site at www.dla.mil/j-6/dlmso.

2. This DLMS Supplement to the Federal 869C implementation convention contains:

a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with DLA Logistics Management Standards prior to use.

b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DLA Logistics Management Standards prior to use.

c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DLA Logistics Management Standards for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.

d. Data elements which have an expanded field size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DLA Logistics Management Standards prior to use.

3. This revision to the DLMS Supplement (DS) incorporates Proposed DLMS Change (PDC) and Approved DLMS Change (ADC) listed. PDC/ADCs are available from the DLA Logistics Management Standards Web site: http://www.dla.mil/j-6/dlmso/elibrary/Changes/processchanges.asp

- ADC 59, Customer Identification on Automated Exception Requisitions
- ADC 243, Identification of Army Single Stock Fund (SSF) Requisitioning Actions and Edit Action Code (EAC) Authorization
- ADC 263, Inclusion of Unit Price in Requisition Modification and Cancellation
- ADC 265, USAF Reason for Requisition Cancellation (Excess Cause) Code (Supply/MILSTRIP)
- ADC 285, Administrative Revision to MILSTRIP and DLMS Supplement 869C, Requisition Cancellation, for Inclusion of Missing Passing Activity Identification
- ADC 286B, Administrative Update for MILS/DLMS Conversion for MILSTRIP ACP/ACM Cancellation Formats
- ADC 377, Transaction Copies Required for DLA Support of Navy BRAC SS&D/IMSP DLRs, Navy Program-Managed Materiel, and Nuclear Consumable Support Materiel
- ADC 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP
- ADC 435, DLMS Revisions for SFIS Compliance
- ADC 436, Administrative Revisions to DLMS Supplements to Remove Obsolete Routing Identifier Code (RIC) “Streamline” Notes and Update MILSTRIP/DLMS Documentation Associated with Routing Identifiers

Heading:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
10	ST	Transaction Set Header	M	1			Must use
20	BSI	Beginning Segment for Order Status Inquiry	M	1			Must use

	Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
*	30	NTE	Note/Special Instruction	O	100			Not Used

Detail:

	Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
	LOOP ID - HL					**>1**		
	10	HL	Hierarchical Level	M	1			Must use
*	20	PRF	Purchase Order Reference	O	1			Not Used
	30	DTM	Date/Time Reference	O	10			Used
	50	LIN	Item Identification	O	>1			Used
*	60	PID	Product/Item Description	O	1000			Not Used
*	70	MEA	Measurements	O	40			Not Used
	80	QTY	Quantity	O	1			Used
	100	GF	Furnished Goods and Services	O	1			Used
	LOOP ID - REF					**>1**		
	105	REF	Reference Identification	O	1			Used
*	108	DTM	Date/Time Reference	O	>1			Not Used
	LOOP ID - N1					**>1**		
	110	N1	Name	O	1			Used
*	120	N2	Additional Name Information	O	2			Not Used
*	130	N3	Address Information	O	2			Not Used
*	140	N4	Geographic Location	O	1			Not Used
*	150	REF	Reference Identification	O	12			Not Used
*	160	PER	Administrative Communications Contact	O	3			Not Used
	LOOP ID - LM					**>1**		
	170	LM	Code Source Information	O	1			Used
	180	LQ	Industry Code	M	>1			Must use
	LOOP ID - FA1					**>1**		
	190	FA1	Type of Financial Accounting Data	O	1			Used
	200	FA2	Accounting Data	M	>1			Must use

Summary:

	Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
*	10	CTT	Transaction Totals	O	1		N3/10	Not Used
	20	SE	Transaction Set Trailer	M	1			Must use

Notes:

3/10 CTT01 is the number of HL segments.

ST Transaction Set Header

Pos: 10	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

Purpose: To indicate the start of a transaction set and to assign a control number

Semantics:

1. The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
ST01	143	**Transaction Set Identifier Code** **Description:** Code uniquely identifying a Transaction Set **Code** **Name** 869 Order Status Inquiry	M	ID	3/3	Must use	1
ST02	329	**Transaction Set Control Number** **Description:** Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set **Federal Note:** *A unique number assigned by the originator of the transaction set, or the originator's application program.*	M	AN	4/9	Must use	1

BSI Beginning Segment for Order Status Inquiry

Pos: 20	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 7

User Option (Usage): Must use

Purpose: To indicate the beginning of an order status inquiry and provide the type of customer status inquiry

Semantics:

1. BSI01 is a status inquiry reference number.
2. BSI02 is date of the inquiry.
3. BSI06 is time of the inquiry.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
BSI01	127	**Reference Identification** **Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier **Federal Note:** *Use Code "Z" for this data element to satisfy mandatory X12 syntax requirements.*	M	AN	1/30	Must use	1
BSI02	373	**Date** **Description:** Date expressed as CCYYMMDD **Federal Note:** *This date corresponds to the Universal Time Coordinate (UTC).*	M	DT	8/8	Must use	1
BSI03	847	**Order/Item Code** **Description:** Code identifying a group of orders and items	M	ID	1/2	Must use	1
BSI06	337	**Time** **Description:** Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) **Federal Note:** *1. Express the originating activity's time of transaction set preparation in UTC.* *2. Express time in a four-position (HHMM)*	O	TM	4/8	Must use	1

BSI03 Code values:

Code	Name
CO	All Orders - Unshipped Items
	DLMS Note: *1. Used as a Requisition Alert Indicator by Navy industrial activities (IAs) to identify a Requisition Alert Cancellation.* *2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.*
PP	Selected Orders - Selected Items
	DLMS Note: *Use to indicate that the transaction set contains transactions that apply to requisitions for material no longer needed.*

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
		format.					
BSI07	353	**Transaction Set Purpose Code**	O	ID	2/2	Must use	1

Description: Code identifying purpose of transaction set

Code	Name
00	Original
77	Simulation Exercise

DLMS Note:

Use to identify a simulated mobilization exercise transaction set. Activities initiating simulated mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.

Code	Name
ZZ	Mutually Defined

DLMS Note:

1. When included, the quantity and unit of measure values associated with this transaction are applicable to the unit of use.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

BSI08	640	**Transaction Type Code**	O	ID	2/2	Must use	1

Description: Code specifying the type of transaction

Code	Name
AC	Requisition Cancellation

DLMS Note:

Use to identify requests for cancellation of previously submitted requisitions.

BSI09	306	**Action Code**	O	ID	1/2	Used	1

Description: Code indicating type of action

DLMS Note: *1. Use only when the transaction set contains a request for mass or universal cancellation of requisitions. When used, the transaction set identifies requisitions associated with an organization (identified in 2/N1/110).*

2. The range of requisitions may be qualified through the identification of a special project (identified in the 2/LM/170 loop) and/or a range of requisition transaction dates (identified in 2/DTM/030).

Code	Name
C	Cancelled

Federal Note:

Use for universal cancellation when all applicable requisitions must be cancelled.

Code	Name
AW	Mass Cancellation

DLMS Note:

Use when requisitions with special requirements code E are not to be cancelled.

HL Hierarchical Level

Pos: 10	Max: 1
Detail - Mandatory	
Loop: HL	Elements: 3

User Option (Usage): Must use

Purpose: To identify dependencies among and the content of hierarchically related groups of data segments

Comments:

1. The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
2. The HL segment defines a top-down/left-right ordered structure.
3. HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
4. HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
5. HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
6. HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

Federal Note:

1. *The transaction set hierarchical data structure is organization information followed by transaction specific information.*
2. *For universal or mass cancellations use ONLY a single 2/HL/010 address loop.*
3. *For individual cancellations use a 2/HL/010 address loop followed by one or more transaction loops.*

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
HL01	628	**Hierarchical ID Number** **Description:** A unique number assigned by the sender to identify a particular data segment in a hierarchical structure **Federal Note:** *In the first 2/HL/010 loop iteration, cite 1. In each subsequent loop iteration, increase incrementally by 1.*	M	AN	1/12	Must use	1
HL02	734	**Hierarchical Parent ID Number** **Description:** Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to **Federal Note:** *Must use in every 2/HL/010 transaction loop iteration to identify the address loop with which the current loop is associated. Data element content is the sequential number assigned to the 2/HL/010 organization loop iteration and serves as the cross-reference between transaction set level organization data and associated transactions.*	O	AN	1/12	Used	1
HL03	735	**Hierarchical Level Code** **Description:** Code defining the characteristic of a level in a hierarchical structure **Code** **Name** V Address Information **Federal Note:** *Use in every 2/HL/010 address loop iteration.*	M	ID	1/2	Must use	1

Code	Name
W	Transaction Reference Number

Federal Note:

Use in every 2/HL/010 transaction loop iteration.

DTM Date/Time Reference

Pos: 30	Max: 10
Detail - Optional	
Loop: HL	Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

1. R020305 - At least one of DTM02, DTM03 or DTM05 is required.
2. C0403 - If DTM04 is present, then DTM03 is required.
3. P0506 - If either DTM05 or DTM06 is present, then the other is required.

Federal Note:

1. Must use multiple repetitions in the 2/HL/010 universal or mass cancellation address loop to identify dates associated with the transaction.

2. Must use once in individual cancellation 2/HL/010 transaction loops to identify the transaction date.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
DTM01	374	**Date/Time Qualifier**	M	ID	3/3	Must use	1
		Description: Code specifying type of date or time, or both date and time **DLMS Note:** *Use codes 196 and 197 only for mass or universal cancellation requests to identify a range of requisition transaction dates for which mass or universal cancellation applies.*					
		Code **Name**					
		007 Effective **DLMS Note:** *Use to identify the effective date of the mass cancellation.*					
		097 Transaction Creation **DLMS Note:** *Must use in universal or mass cancellation loops and individual cancellation transaction loops to indicate the date of transaction preparation.*					
		196 Start **Federal Note:** *Use to indicate the range start date, inclusive.*					
		197 End **Federal Note:** *Use to indicate the range end date, inclusive.*					
		996 Required Delivery **DLMS Note:** *For Foreign Military Sales (FMS) and Military Assistance Program/Grant Aid (MAP/GA), use to identify the required availability date. For all other users it is the required delivery date.*					
DTM02	373	**Date**	X	DT	8/8	Must use	1
		Description: Date expressed as CCYYMMDD					

LIN Item Identification

Pos: 50	Max: >1
Detail - Optional	
Loop: HL	Elements: 4

User Option (Usage): Used

Purpose: To specify basic item identification data

Syntax Rules:

1. P0405 - If either LIN04 or LIN05 is present, then the other is required.
2. P0607 - If either LIN06 or LIN07 is present, then the other is required.
3. P0809 - If either LIN08 or LIN09 is present, then the other is required.
4. P1011 - If either LIN10 or LIN11 is present, then the other is required.
5. P1213 - If either LIN12 or LIN13 is present, then the other is required.
6. P1415 - If either LIN14 or LIN15 is present, then the other is required.
7. P1617 - If either LIN16 or LIN17 is present, then the other is required.
8. P1819 - If either LIN18 or LIN19 is present, then the other is required.
9. P2021 - If either LIN20 or LIN21 is present, then the other is required.
10. P2223 - If either LIN22 or LIN23 is present, then the other is required.
11. P2425 - If either LIN24 or LIN25 is present, then the other is required.
12. P2627 - If either LIN26 or LIN27 is present, then the other is required.
13. P2829 - If either LIN28 or LIN29 is present, then the other is required.
14. P3031 - If either LIN30 or LIN31 is present, then the other is required.

Semantics:

1. LIN01 is the line item identification

Comments:

1. See the Data Dictionary for a complete list of IDs.
2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Federal Note:

Use in 2/HL/010 transaction loops to identify the material. Do not use in the 2/HL/010 address loop.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LIN02	235	**Product/Service ID Qualifier** **Description:** Code identifying the type/source of the descriptive number used in Product/Service ID (234) **DLMS Note:** *Use only one of codes A1, A2, A4, FB, FS, MG, SW or YP to identify the material shipped. Must use the National Stock Number (NSN) when known, except, when appropriate, for brand name subsistence items identified by a Subsistence Identification Number.*	M	ID	2/2	Must use	1

Code	Name
A1	Plant Equipment Number **DLMS Note:** *Use to identify plant equipment.*
A2	Department of Defense Identification Code (DoDIC) **DLMS Note:** *Use to identify ammunition items.*
A4	Subsistence Identification Number **DLMS Note:**

Code	Name
	Use to identify subsistence items.
F4	Series Identifier
FB	Form Number
	DLMS Note: *Use to identify the form stock number.*
FS	National Stock Number
	DLMS Note: *1. Use to identify the NSN.* *2. When the unit of use indicator is included (1/BSI07/20=ZZ), the NSN cancelled will be interpreted as a unit of use requirement so that the cancellation may be processed against the associated LSN. The cancelled quantity is expressed in the unit of use for the LSN in lieu of the unit of issue for the identified NSN. Authorized DLMS enhancement under DLA industrial activity support agreement.*
FT	Federal Supply Classification
	DLMS Note: *Use to identify the FSC of the nonstandard material when a part number is not available and material reported was identified by description (e.g., non NSN lumber products).*
MG	Manufacturer's Part Number
	DLMS Note: *Use to identify nonstandard material.*
MN	Model Number
SN	Serial Number
SW	Stock Number
	DLMS Note: *1. Use to identify the local stock number (LSN).* *2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.*
YP	Publication Number
	DLMS Note: *Use to identify the publication stock number.*
ZZ	Mutually Defined
	DLMS Note: *Use to identify nonstandard material when all other authorized codes do not apply or cannot be determined.*

LIN03	234	**Product/Service ID**	M	AN	1/48	Must use	1
		Description: Identifying number for a product or service					
LIN04	235	**Product/Service ID Qualifier**	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		DLMS Note: *Use only one of codes CN or ZB to fully identify the material.*					

Code	Name
CN	Commodity Name
	DLMS Note: *Use with LIN02 code FT to identify the material name or description.*
ZB	Commercial and Government Entity (CAGE) Code
	DLMS Note: *Use with LIN02 code MG to uniquely identify a manufacturer's part number.*

LIN05	234	**Product/Service ID**	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep

QTY Quantity

Pos: 80	Max: 1
Detail - Optional	
Loop: HL	Elements: 3

User Option (Usage): Used
Purpose: To specify quantity information

Syntax Rules:

1. R0204 - At least one of QTY02 or QTY04 is required.
2. E0204 - Only one of QTY02 or QTY04 may be present.

Semantics:

1. QTY04 is used when the quantity is non-numeric.

Federal Note:

Use in 2/HL/010 transaction loops to identify the quantity to be cancelled if less than the quantity remaining.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
QTY01	673	**Quantity Qualifier** **Description:** Code specifying the type of quantity **Code** **Name** QC Quantity Disapproved **DLMS Note:** *Use to identify the quantity to be cancelled.*	M	ID	2/2	Must use	1
QTY02	380	**Quantity** **Description:** Numeric value of quantity **Federal Note:** *Express as whole number with no decimals.* **DLMS Note:** *A field size exceeding 5 positions may not be received or understood by the recipient's automated processing system. See introductory DLMS note 2d.*	X	R	1/15	Must use	1
QTY03	C001	**Composite Unit of Measure** **Description:** To identify a composite unit of measure(See Figures Appendix for examples of use)	O	Comp		Used	1
QTY03-01	355	**Unit or Basis for Measurement Code** **Description:** Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken **Federal Note:** *Use to identify the unit of issue for material requisitioned.* **DLMS Note:** *1. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.* *2. A field size exceeding 5 positions (seven for FSG 13, ammunition) may not be received or understood by receipent's automated processing system. See introductory DLMS note 2d.*	M	ID	2/2	Must use	1

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep

GF Furnished Goods and Services

Pos: 100	Max: 1
Detail - Optional	
Loop: HL	Elements: 4

User Option (Usage): Used

Purpose: To specify information related to furnished material, equipment, property, information, and services

Syntax Rules:

1. P0102 - If either GF01 or GF02 is present, then the other is required.
2. P0506 - If either GF05 or GF06 is present, then the other is required.
3. P0809 - If either GF08 or GF09 is present, then the other is required.

Semantics:

1. GF04 is the value of government-furnished property.

Federal Note:

Use in all Government Furnished Material (GFM) related transactions.

DLMS Note:

1. Use in 2/HL/010 transaction loops for GFM-related transactions.

2. Use either the Manufacturing Directive Number (MDN) or contract number (but not both) to identify the procurement source from which the commercial contractor is authorized to requisition material from DoD inventories.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
GF01	128	**Reference Identification Qualifier** **Description:** Code qualifying the Reference Identification **Code** **Name** W3 Manufacturing Directive Number	X	ID	2/3	Used	1
GF02	127	**Reference Identification** **Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X	AN	1/30	Used	1
GF03	367	**Contract Number** **Description:** Contract number	O	AN	1/30	Used	1
GF07	328	**Release Number** **Description:** Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction **Federal Note:** *Use to identify the call or order number when using GF03.*	O	AN	1/30	Used	1

REF Reference Identification

Pos: 105	Max: 1
Detail - Optional	
Loop: REF	Elements: 3

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

Federal Note:

Use multiple repetitions in 2/HL/010 transaction loops to identify the transaction reference number and ancillary information related to the requisition.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
REF01	128	**Reference Identification Qualifier**	M	ID	2/3	Must use	1

Description: Code qualifying the Reference Identification

Federal Note: *Use any code.*

DLMS Note: *1. When citing a contract number (code CT), use codes 83, C7, and OQ, as needed, to further identify the applicable number in 2/REF04.*

2. For DLMS use, only the following codes are authorized.

Code	Name
86	Operation Number
	DLMS Note: *1. Use to identify the Key Operation (KO) Number associated with the JO.* *2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.*
9R	Job Order Number
	DLMS Note: *1. Use to identify Job Order (JO) Number.* *2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.*
CO	Customer Order Number
	DLMS Note: *1. Use to identify the Customer Order Acceptance Record (COAR) applicable to the Job Order Number.* *2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381 (or as applicable).*
CT	Contract Number
	DLMS Note: *Use to identify the contract number, when available. When using, do not use code W4.*
IT	Internal Customer Number
	DLMS Note: *Use to identify the DoD EMALL-generated customer identification or other authorized submitter of requisitions containing in-the-clear exception ship-to addressing.*
PR	Price Quote Number

Code	Name
	DLMS Note: *1. For intra-Air Force, the unit price will be perpetuated to the cancellation and follow-up for cancellation.* *2. Under DLMS, the unit price will be expressed as R9.2.*
TN	Transaction Reference Number
	DLMS Note: *1. Must use to identify the transaction number of the requisition to be cancelled.* *2. When used in cancellation of the requisition alert (BSI03=CO), this will be the requisition alert document number. The requisition alert document number is an authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.*
W4	Procurement Request Number
	DLMS Note: *Use to identify the procurement request number for procurement source transactions when there is no contract award and no contract number assignment. When using, do not use code CT.*
PWC	Preliminary Work Candidate Number
	DLMS Note: *1. Use to identify a Requisition Alert Document Number.* *2. Used by Navy Shipyards to associate the funded requisition cancellation with a previously submitted requisition alert.* *3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.*

REF02	127	**Reference Identification** **Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X	AN	1/30	Must use	1
REF04	C040	**Reference Identifier** **Description:** To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier **Syntax:** 1. P0304 - If either C04003 or C04004 is present, then the other is required. 2. P0506 - If either C04005 or C04006 is present, then the other is required.	O	Comp		Used	1
REF04-01	128	**Reference Identification Qualifier** **Description:** Code qualifying the Reference Identification **DLMS Note:** *Use one of codes 83 or C7.*	M	ID	2/3	Must use	1

Code	Name
83	Extended (or Exhibit) Line Item Number (ELIN)
	DLMS Note: *Use with REF01 code CT, the contract number, to identify the Exhibit Line Item Number (ELIN), or the ELIN including the Sub Exhibit Line Item Number (SUBELIN), as appropriate.*
C7	Contract Line Item Number
	DLMS Note: *Use with the REF01 code CT, the contract number, to identify the Contract Line Item Number (CLIN), the CLIN including the Sub Contract Line Item Number (SUBCLIN), or the Agreement Line Item Number (ALIN), as appropriate.*
OQ	Order Number
	DLMS Note: *Use to identify the call number or order number, if applicable.*

Code	Name
W8	Suffix

DLMS Note:

1. Use with REF01 code TN to identify a transaction number suffix when the original requisition has been split.

2. When used in cancellation of the requisition alert (BSI03=CO), or when used in association with the Requisition Alert Document Number (Qualifier PWC, above), this will be the requisition alert document suffix. The requisition alert document number suffix is an authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

REF04-02	127	**Reference Identification** **Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	M	AN	1/30	Must use	1
REF04-03	128	**Reference Identification Qualifier** **Description:** Code qualifying the Reference Identification **Federal Note:** *For valid codes, refer to REF04-C04001.*	X	ID	2/3	Used	1
REF04-04	127	**Reference Identification** **Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X	AN	1/30	Used	1

N1 Name

Pos: 110	Max: 1
Detail - Optional	
Loop: N1	Elements: 4

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

1. R0203 - At least one of N102 or N103 is required.
2. P0304 - If either N103 or N104 is present, then the other is required.

Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2. N105 and N106 further define the type of entity in N101.

Federal Note:

Must use this 2/N1/110 loop in the 2/HL/010 address loop to identify the organization originating the transaction set.

DLMS Note:

1. For universal or mass cancellations also use this 2/N1/110 loop in the 2/HL/010 address loop to identify the organization to receive the transaction set (MCA for GFM requisitions or the supply source for Non-GFM requisitions) and, as needed, other organizations associated with the transaction set.

2. For individual cancellations use this 2/N1/110 loop in 2/HL/010 transaction loops to identify the organization to receive the transaction (MCA for GFM requisitions or supply source for Non-GFM requisitions) and, as needed, other organizations associated with the transaction.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N101	98	**Entity Identifier Code**	M	ID	2/3	Must use	1

Description: Code identifying an organizational entity, a physical location, property or an individual

Federal Note: *Use any code.*

DLMS Note: *1. Use only one of codes AN or OB.*

2. For DLMS use, only the following codes are authorized.

Code	Name
7E	Party Authorized to Definitize Contract Action
	DLMS Note: *Use with supply source cancellation to procurement activity (MILSTRIP DI Code ACP/ACM) to identify the party to receive the transaction.*
AN	Authorized From
	Federal Note: *Use in mass or universal cancellation requests to identify the organization authorized to request the mass or universal cancellation.*
CN	Consignee
	DLMS Note: *Supply sources or authorized activities use for individual cancellation requests when requisitions for material under contract for direct vendor delivery cannot be canceled. Use to identify the organization to which material should be diverted.*
OB	Ordered By
	DLMS Note: *Use to identify the requisitioning activity.*
PK	Party to Receive Copy

Code	Name
	DLMS Note: *Used between Navy and DLA for Navy requisitions submitted directly to other Component SoS, so that DLA will be able to support follow-on actions on behalf of the Navy industrial activity (IA) under a DLA industrial activity support agreement. Refer to ADC 377.*
XN	Planning/Maintenance Organization
	DLMS Note: *1. Use between Service industrial/maintenance sites and DLA to identify the Shop Service Center (SSC) or Shop Store.* *2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.*
Z1	Party to Receive Status
	DLMS Note: *Use multiple iterations of the 2/N1/110 loop as needed to identify all status recipients when different from Service/Agency prescribed status recipients.*
Z4	Owning Inventory Control Point
	DLMS Note: *Use to identify the source of supply that is in receipt of the requisitions desired to be cancelled.*
Z5	Management Control Activity
	DLMS Note: *Use for all GFM transactions.*
ZG	Present Address
	DLMS Note: *When requesting cancellation by DoDAAC, use in mass or universal cancellation requests to identify the organization.*
ZL	Party Passing the Transaction
	DLMS Note: *Use to identify the original supply source passing the cancellation or cancellation follow-up to another supply source for continued processing.*
ZS	Monitoring Party
	DLMS Note: *Use to identify the International Logistics Control Office (ILCO).*

N103	66	**Identification Code Qualifier**	X	ID	1/2	Must use	1

Description: Code designating the system/method of code structure used for Identification Code (67)

Code	Name
1	D-U-N-S Number, Dun & Bradstreet
	DLMS Note: *DLMS enhancement; see introductory DLMS note 2a.*
9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix
	DLMS Note: *DLMS enhancement; see introductory DLMS note 2a.*
10	Department of Defense Activity Address Code (DODAAC)
	DLMS Note: *DLMS enhancement; see introductory DLMS note 2a.*
92	Assigned by Buyer or Buyer's Agent
	DLMS Note: *Use with N101 Code XN to identify the Shop Service Center or Shop Store. Refer to ADC 381.*
A2	Military Assistance Program Address Code (MAPAC)
	DLMS Note: *Use to indicate the Security Assistance (SA) structured address data. Interpretation of this data may require additional code cited elsewhere in the transaction.*
M4	Department of Defense Routing Identifier Code (RIC)

N104	67	**Identification Code** **Description:** Code identifying a party or other code	X	AN	2/80	Must use	1
N106	98	**Entity Identifier Code** **Description:** Code identifying an organizational entity, a physical location, property or an individual	O	ID	2/3	Used	1

Code	Name
FR	Message From
	Federal Note: *Use with the appropriate 2/N101/110 code to indicate the organization cited in N104 is originating the transaction set.*
TO	Message To
	Federal Note: *Use with the appropriate 2/N101/110 code to indicate that the organization cited in N104 is receiving the transaction.*

LM Code Source Information

Pos: 170	Max: 1
Detail - Optional	
Loop: LM	Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Federal Note:

Use the 2/LM/170 loop to identify coded information maintained in department or agency documentation.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LM01	559	**Agency Qualifier Code** **Description:** Code identifying the agency assigning the code values	M	ID	2/2	Must use	1

Code	Name
DF	Department of Defense (DoD)

LQ Industry Code

Pos: 180	Max: >1
Detail - Mandatory	
Loop: LM	Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

Federal Note:

Use to identify codes, as appropriate, consistent with management information requirements.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LQ01	1270	**Code List Qualifier Code** **Description:** Code identifying a specific industry code list **Federal Note:** *Use any code.* **DLMS Note:** *For DLMS use, only the following codes are authorized.*	O	ID	1/3	Must use	1

Code	Name
0	Document Identification Code **DLMS Note:** *1. Use in 2/HL/010 address loops in mass or universal cancellations. Use in 2/HL/010 transaction loops in individual cancellations.* *2. Future streamlined data; see introductory DLMS note 2c.*
Z	Cancellation Reason **DLMS Note:** *1. Use to specify the reason for requisition cancellation.* *2. The only authorized use at this time is for intra-Air Force communication of the Air Force-assigned Excess Cause Code. The code source is identified as AFMAN 23-110, Vol 2, Part 2, Chapter 19, Attachment 19E-1, Redistributable (Excess) Materiel Cause Identification Table.* *3. DLMS enhancement. Refer to ADC 265.*
78	Project Code **DLMS Note:** *Use in mass or universal cancellation requests to identify the project code(s) for which mass or universal cancellation applies.*
79	Priority Designator Code
80	Advice Code
99	Purpose Code **DLMS Note:** *1. Use in Commercial Asset Visibility transactions.* *2. DLMS enhancement; see guideline note 2a.*
A9	Supplemental Data **DLMS Note:** *1. Use to identify supplemental address/data.* *2. Future streamlined data; see introductory DLMS note 2c.*
AJ	Utilization Code **DLMS Note:** *1. Use to identify a specialized purpose for which the requisition is submitted.*

Code	Name
	2. Under DLSS, this is the first position of the document serial number within the document number.
	3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
	4. DLMS enhancement; see introductory DLMS note.
AK	Distribution Code
	DLMS Note:
	Future streamlined data; see introductory DLMS note 2c.
AL	Special Requirements Code
	Federal Note:
	Use to identify precedence, special handling, and processing requirements.
	DLMS Note:
	1. Under DLSS, this is carried in the required delivery date field.
	2. DLMS enhancement; see introductory DLMS note 2a.
DE	Signal Code
	DLMS Note:
	Future streamlined data; see introductory DLMS note 2c.
DF	Media and Status Code
	DLMS Note:
	Future streamlined data; see introductory DLMS note 2c.
DJ	Remedial Action Code
	DLMS Note:
	Use temporary qualifier DJ - Remedial Action Code to identify Army Edit Action Code indicating the actions required by the receiving system in order to accurately process transactions and direct the types of follow-on actions authorized to occur. This is an Army unique data element, and is meaningful to the Army only. The code source is identified as the U.S. Army Materiel Command Single Stock Fund Functional User Manual, 3rd Edition. An ANSI data maintenance request has been prepared to establish a new data element 1270 code qualifier assignment for Army Edit Action Code.
COG	Cognizance Symbol
	DLMS Note:
	1. Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.
	2. DLMS Enhancement.
IMC	Item Management Code
	DLMS Note:
	1. Use to identify the Item Management Code (IMC) for integrated material management. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.
	2. DLMS Enhancement.
MCC	Material Control Code
	DLMS Note:
	1. Use to identify the Material Control Code (MCC) for special inventory reporting. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.
	2. DLMS Enhancement.
SMI	Special Material Identification Code
	DLMS Note:
	1. Use to identify the Special Material Identification Code (SMIC) for an end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.
	2. DLMS Enhancement.

LQ02	1271	**Industry Code**	X	AN	1/30	Must use	1

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
		Description: Code indicating a code from a specific industry code list					

FA1 Type of Financial Accounting Data

Pos: 190	Max: 1
Detail - Optional	
Loop: FA1	Elements: 2

User Option (Usage): Used

Purpose: To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation

Semantics:

1. FA101 Identifies the organization controlling the assignment of financial accounting information.
2. FA102 Identifies the purpose of the accounting allowance or charge information.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
FA101	559	**Agency Qualifier Code**	M	ID	2/2	Must use	1
		Description: Code identifying the agency assigning the code values					

Code	Name
DF	Department of Defense (DoD)
	Federal Note: *Use to indicate that the Component originating the funds is a Department of Defense agency, including DLA.*
DN	Department of the Navy
	Federal Note: *Includes the United States Marine Corps.*
DY	Department of Air Force
DZ	Department of Army
FG	Federal Government

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
FA102	1300	**Service, Promotion, Allowance, or Charge Code**	O	ID	4/4	Must use	1
		Description: Code identifying the service, promotion, allowance, or charge					

Code	Name
A170	Adjustments
	DLMS Note: *Use only for adjustments not specified by any other code.*
A520	Base Charge
	DLMS Note: *Use for material charges only.*
C930	Export Shipping Charge
D340	Goods and Services Charge
	DLMS Note: *Use for both material and related services.*
F060	Other Accessorial Service Charge
F560	Premium Transportation
I260	Transportation Direct Billing
	DLMS Note: *Use for non-premium transportation.*
R060	Packing, Crating, and Handling Charge

FA2 Accounting Data

Pos: 200	Max: >1
Detail - Mandatory	
Loop: FA1	Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

Federal Note:

Use this 2/FA2/200 segment to identify the various components of the line of accounting.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
FA201	1196	**Breakdown Structure Detail Code** **Description:** Codes identifying details relating to a reporting breakdown structure tree	M	ID	2/2	Must use	1
FA202	1195	**Financial Information Code** **Description:** Code representing financial accounting information	M	AN	1/80	Must use	1

Code	Name
B5	Fund Code
I1	Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)
L1	Accounting Installation Number

Federal Note:

Use to indicate the Authorization Accounting Authority (AAA)/Accounting and Disbursing Station Number (ADSN)/Fiscal Station Number (FSN).

SE Transaction Set Trailer

Pos: 20	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Comments:

1. SE is the last segment of each transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
SE01	96	**Number of Included Segments** **Description:** Total number of segments included in a transaction set including ST and SE segments	M	N0	1/10	Must use	1
SE02	329	**Transaction Set Control Number** **Description:** Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set **Federal Note:** *Cite the same number as the one cited in ST02.*	M	AN	4/9	Must use	1