



Federal Implementation Guideline for Electronic Data Interchange

ASC X12 003060 Transaction Set 869C Order Status Inquiry (Cancellation)

Implementation Convention



U.S. DEPARTMENT OF COMMERCE Technology Administration National Institute of Standards and Technology

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¹At Boulder, CO 80303.

²Some elements at Boulder, CO.

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U.S. DEPARTMENT OF COMMERCE William M. Daley, Secretary

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Reports on Information Technology

The National Institute of Standards and Technology (NIST)'s Information Technology Laboratory (ITL) develops standards and guidelines, provides technical assistance, and conducts research for computers and resources. As part of the overall federal effort to establish a single face to industry for conducting electronic commerce, ITL has been designated as the organization responsible for coordinating the development of Federal Implementation Conventions (ICs) for Electronic Data Interchange (EDI). ICs are defined by functional-area experts who create and select options from standard EDI Transaction Sets to yield the implementations to be used for practical EDI. These ICs are made available to federal agencies and industry by electronic means and this Special Publication Series.

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869 Order Status Inquiry

Functional Group ID=RS

Introduction:

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 shipped items.

Notes:

- 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. Users operating under the Defense Logistics Management System (DLMS) must reference the DLMS Unit of Issue and Purchase Unit Conversion Table and the Accounting Classification Appendix which can be found on the National Institute of Standards and Technology (NIST) World Wide Web site.

Heading:

	Pos.	Seg.		Req.		Loop	Notes and
	No.	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat	Comments
Must Use	010	ST	Transaction Set Header	M	1		
Must Use	020	BSI	Beginning Segment for Order Status Inquiry	M	1		
Not Used	030	NTE	Note/Special Instruction	O	100		

Detail:

	Pos. No.	Seg. <u>ID</u>	Name	Req. <u>Des.</u>	Max.Use	Loop Repeat	Notes and Comments
	1151	<u></u>	LOOP ID - HL			>1	
Must Use	010	HL	Hierarchical Level	M	1		
Not Used	020	PRF	Purchase Order Reference	O	1		
	030	DTM	Date/Time Reference	O	10		
	040	REF	Reference Identification	O	>1		
	050	LIN	Item Identification	O	>1		
Not Used	060	PID	Product/Item Description	O	1000		
Not Used	070	MEA	Measurements	O	40		
	080	QTY	Quantity	O	1		
	090	AT	Financial Accounting	O	>1		
	100	GF	Furnished Goods and Services	O	1		
			LOOP ID - N1			>1	
	110	N1	Name	O	1		
Not Used	120	N2	Additional Name Information	O	2		
Not Used	130	N3	Address Information	О	2		

003060F869C0 30 June 1998

869C - Order Status Inquiry (Cancellation)

Not Used	140	N4	Geographic Location	0	1		
Not Used	150	REF	Reference Identification	O	12		
Not Used	160	PER	Administrative Communications Contact	О	3		
			LOOP ID - LM			>1	
	170	LM	LOOP ID - LM Code Source Information	0	1	>1	

Summary:

	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
Not Used	010	CTT	Transaction Totals	0	1		n1
Must Use	020	SE	Transaction Set Trailer	M	1		

Transaction Set Notes

1. CTT01 is the number of HL segments.

869C - Order Status Inquiry (Cancellation)

Segment: ST Transaction Set Header

Position: 010

Loop:

Level: Heading Usage: Mandatory

Max Use:

Purpose:

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

Syntax Notes: Semantic Notes:

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

Comments:

			z non zaromono z umana j			
	Ref. Des.	Data <u>Element</u>	Name	Attributes		
Must Use	ST01	143	Transaction Set Identifier Code	M ID 3/3		
			Code uniquely identifying a Transaction Set			
			869 X12.11 Order Status Inquiry			
Must Use	ST02	329	Transaction Set Control Number M AN 4/9 Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set			
			A unique number assigned by the originator of the transactoriginator's application program.			

Segment: BSI Beginning Segment for Order Status Inquiry

Position: 020

Loop:

Level: Heading Usage: Mandatory

Max Use: 1

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

status inquiry

Syntax Notes:

Semantic Notes: 1 BSI01 is a status inquiry reference number.

BSI02 is date of the inquiry.BSI06 is time of the inquiry.

Comments:

			Data Ele	ement Summary				
	Ref.	Data						
	Des.	Element	<u>Name</u>		Att	<u>ributes</u>		
Must Use	BSI01	127	Reference Ident		M	AN 1/30		
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
			- 1/A	or this data element to satisfy mandatory X	12 svi	ntax		
			requirements.	33				
Must Use	BSI02	102 373	Date	5709	M	DT 6/6		
			Date (YYMMDE))				
			This date corresp	oonds to the Universal Time Coordinate (U	TC).			
Must Use	BSI03	847	Order/Item Cod	e	M	ID 1/2		
			Code identifying	a group of orders and items				
			PP	Selected Orders - Selected Items				
				Use to indicate that the transaction set transactions that apply to requisitions				
				longer needed.				
Not Used	BSI04	848	Product/Date Co		0	ID 1/2		
			Code indicating v	whether the inquiry is based on products and	i/or d	ate		
Not Used	BSI05	849	Location Code		0	ID 1/2		
				he selection of a supplier's and/or buyer's lo	catio	ns or group		
			of locations					
Must Use	BSI06	337	Time		0	TM 4/8		
			Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSDD, where H = hours (00-23), M = minutes (00-					
			59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds					
				follows: $D = tenths (0-9)$ and $DD = hundred$				
				iginating activity's time of transaction set				
			UTC.					
			2. Express time i	n a four-position (HHMM) format.				
Must Use	BSI07	353	Transaction Set		0	ID 2/2		
			Code identifying	purpose of transaction set				
			00	Original				
			77	Simulation Exercise				
				Use to identify a simulated mobilization				
				transaction set. Activities initiating sim				
				mobilization exercises must ensure con coordination with all activities involved	_			
				transaction set recipients must use exti				
				ensure that individual transactions do				
					-			

869C - Order	Status Inquiry	(Cancellat	tion)			
				action documents which affect account	able	records.
Must Use	BSI08	640	Transaction Typ	pe Code	O	ID 2/2
			Code specifying	the type of transaction		
			AC	Requisition Cancellation		
				A termination of a request for equipmen	t or i	material
				Use to identify requests for cancellation submitted requisitions.	ı of p	previously
	BSI09	306	Action Code		O	ID 1/2
			Code indicating t	type of action		
			special project (i	requisitions may be qualified through the iddentified in the 2/LM/170 loop) and/or a rass (identified in 2/DTM/030). Mass Cancellation		
			AW			11
				Universal cancellation of all requisitions organization or in support of a special presponse to base closure, unit deactiviza termination of a special project	rojec	t in
			C	Use when requisitions with special requ E are not to be cancelled.	ıiren	nents code
			С	Cancelled		
				Use for universal cancellation when all requisitions must be cancelled.	арр	licable

Segment: HL Hierarchical Level

Position: 010

Loop: HL Mandatory

Level: Detail Usage: Mandatory

Max Use:

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

segments

Syntax Notes: Semantic Notes: 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 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.
- 3 HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
- 4 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.
- 5 HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

Notes:

- 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.

	Ref.	Data			
	Des.	Element	Name		<u>Attributes</u>
Must Use	HL01	628	Hierarchical ID	Number	M AN 1/12
			A unique number in a hierarchical	assigned by the sender to identify	y a particular data segment
				/010 loop iteration, cite 1. In eac se incrementally by 1.	h subsequent loop
	HL02	734	Hierarchical Pa	rent ID Number	O AN 1/12
			segment being de Must use in ever loop with which sequential numb serves as the croand associated to		ation to identify the address ata element content is the nization loop iteration and set level organization data
Must Use	HL03	735	Hierarchical Le		M ID 1/2
				e characteristic of a level in a hiera	archical structure
			V	Address Information	
				The HL loop will identify enti shipment notice transaction	ities associated with the
				Use in every 2/HL/010 address	ss loop iteration.
			W	Transaction Reference Number	er

The HL loop will identify shipment notice information for each reported transaction reference number Use in every 2/HL/010 transaction loop iteration.

Not Used HL04 736 Hierarchical Child Code

O ID 1/1

Code indicating if there are hierarchical child data segments subordinate to the level being described

DTM Date/Time Reference Segment:

030 Position:

> Loop: HL Mandatory

Level: Detail Optional Usage: Max Use:

To specify pertinent dates and times Purpose:

Syntax Notes: At least one of DTM02 DTM03 or DTM06 is required.

If either DTM06 or DTM07 is present, then the other is required.

Semantic Notes:

Comments:

1. Must use multiple repetitions in the 2/HL/010 universal or mass cancellation Notes:

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.

			Data Elem	ent Summary		
Must Use	Ref. <u>Des.</u> DTM01	Data Element 374	Name Date/Time Qualifi Code specifying type	er oe of date or time, or both date and time		ibutes ID 3/3
			Use codes 196 and	197 only for mass or universal cancellar requisition transaction dates for which i		•
			097	Use to identify the effective date of the cancellation. Transaction Creation	mass	
				Must use in universal or mass cancelled individual cancellation transaction look the date of transaction preparation.		_
			196	Start	, .	
			197	Use to indicate the range start date, inc	ciusiv	e.
			197	Use to indicate the range end date, inc	lusiv <i>i</i>	
Must Use	DTM02	373	Date Date (YYMMDD)	ese to mane me i mige com anne, me		DT 6/6
Not Used	DTM03	337	HHMMSSD, or HH 59), S = integer sec	24-hour clock time as follows: HHMM, o HMMSSDD, where H = hours (00-23), M onds (00-59) and DD = decimal seconds; lows: D = tenths (0-9) and DD = hundred	= min decin	nutes (00- nal seconds
Not Used	DTM04	623	Time Code Code identifying th Organization standa in hours in relation	e time. In accordance with International Sard 8601, time can be specified by a + or to Universal Time Coordinate (UTC) time + and - are substituted by P and M in the	O Standa - and a e; sind	ID 2/2 ards an indication ce + is a
	DTM05	624	Century		0	N0 2/2
BT . TT .	D == 1.50.6	40.70		cters in the designation of the year (CCYY	1	TD 0/0
Not Used	DTM06	1250	Date Time Period Code indicating the	Format Qualifier date format, or date and tim	X le forn	ID 2/3 nat
Not Used	DTM07	1251	Date Time Period Expression of a date	e, a time, or range of dates, times or dates		AN 1/35 imes

Segment: REF Reference Identification

Position: 040

Loop: HL Mandatory

Level: Detail
Usage: Optional

Max Use: >1

Purpose: To specify identifying information

Syntax Notes: 1 At least one of REF02 or REF03 is required.

If either C04003 or C04004 is present, then the other is required.
If either C04005 or C04006 is present, then the other is required.

Semantic Notes:

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

Comments:

Notes: Use multiple repetitions in 2/HL/010 transaction loops to identify the transaction

reference number and ancillary information related to the requisition.

	D. C	Data	Data Ele	ment Summary		
Must Use	Des. Eleme		Name Reference Identification Qualifier Code qualifying the Reference Identification			ributes ID 2/3
			When citing a con	ntract number (code CT), use codes 83, C r identify the applicable number. Contract Number	7, and	l OQ, as
			TN	Use to identify the contract number, we When using, do not use code W4. Transaction Reference Number	hen a	vailable.
				Must use to identify the transaction nu requisition to be cancelled.	umber	of the
			W4	Procurement Request Number Identifies a transaction resulting in a co established to provide material	ntract	
				Use to identify the procurement request procurement source transactions when contract award and no contract number When using, do not use code CT.	n ther	e is no
Must Use	REF02	127		•	X n Set o	AN 1/30 or as
Not Used	REF03	352	Description	iption to clarify the related data elements a		AN 1/80 eir content
	REF04	C040	Reference Identify	fier more reference numbers or identification	O	erc ac
N. A. T.	G0.4004	100	specified by the R	eference Qualifier		
Must Use	C04001	128		fication Qualifier ne Reference Identification	M	ID 2/3
			Use one of codes	83 or C7.		
			83	Extended (or Exhibit) Line Item Numb	er (EL	IN)
				Identifies specific line items to be delived contract		
			C7	Use with REF01 code CT, the contract identify the Exhibit Line Item Number ELIN including the Sub Exhibit Line (SUBELIN), as appropriate. Contract Line Item Number	r (ELI	N), or the
				Use with the REF01 code CT, the considerify the Contract Line Item Number CLIN including the Sub Contract Line	er (CL	.IN), the

869C - Order	Status inquiry	(Cancellan	ion)			
			20	(SUBCLIN), or the Agreement Line (ALIN), as appropriate.	Item N	umber
			OQ	Order Number		
				Qualifies a code that identifies the au documentation for a household goods		ng
				Use to identify the call number or or applicable.	der nu	mber, if
			W8	Suffix		25. 877
				Differentiates between partial actions original transaction	taken o	on the
				Use with REF01 code TN to identify number suffix when the original required split.		
Must Use	C04002 127	127	Reference Iden	# ****	M	AN 1/30
			Reference infor	or as		
			specified by the	Reference Identification Qualifier		
	C04003	128	Reference Iden	itification Qualifier	X	ID 2/3
			Code qualifying the Reference Identification			
			For valid codes	, refer to REF04/C04001.		- 174 c 1
	C04004	127	Reference Iden	tification	X	AN 1/30
				mation as defined for a particular Transactic Reference Identification Qualifier	on Set	or as
Not Used	C04005	128		ttification Qualifier g the Reference Identification	X	ID 2/3
Not Used	C04006	127	Reference Iden	itification	X	AN 1/30
				mation as defined for a particular Transactic Reference Identification Qualifier	on Set	or as

address loop.

LIN Item Identification Segment: Position: HL Loop: Mandatory Level: Detail Usage: Optional >1 Max Use: Purpose: To specify basic item identification data If either LIN04 or LIN05 is present, then the other is required. **Syntax Notes:** If either LIN06 or LIN07 is present, then the other is required. 3 If either LIN08 or LIN09 is present, then the other is required. 4 If either LIN10 or LIN11 is present, then the other is required. 5 If either LIN12 or LIN13 is present, then the other is required. If either LIN14 or LIN15 is present, then the other is required. If either LIN16 or LIN17 is present, then the other is required. If either LIN18 or LIN19 is present, then the other is required. If either LIN20 or LIN21 is present, then the other is required. 10 If either LIN22 or LIN23 is present, then the other is required. 11 If either LIN24 or LIN25 is present, then the other is required. 12 If either LIN26 or LIN27 is present, then the other is required. 13 If either LIN28 or LIN29 is present, then the other is required. 14 If either LIN30 or LIN31 is present, then the other is required. **Semantic Notes:** 1 LIN01 is the line item identification 1 See the Data Dictionary for a complete list of IDs. Comments: 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. Notes: Use in 2/HL/010 transaction loops to identify the material. Do not use in the 2/HL/010

			Data E	lement Summary		
	Ref.	Data				
	Des.	Element	<u>Name</u>		<u>Attributes</u>	
Not Used	LIN01	350	Assigned Ident		O AN 1/20	
			Alphanumeric of	characters assigned for differentiation within	a transaction set	
Must Use	LIN02	235	Product/Service	-	M ID 2/2	
				g the type/source of the descriptive number u	used in	
			Product/Service			
				f codes A1, A2, A4, FB, FS, MG, or YP to id		
				ed. Must use the National Stock Number (N.		
				ppropriate, for brand name subsistence item entification Number.	is tuentifieu by u	
			AÎ	Plant Equipment Number		
			711	Item identifier is a plant equipment nur	nher	
				Use to identify plant equipment.		
			4.0	Department of Defense Identification Code (DoDIC)		
			A2	•	· ·	
				Qualifies a code that uniquely identifie	s a type of	
				explosive or ammunition		
				Use to identify ammunition items.		
			A4	Subsistence Identification Number		
				Item identifier is a brand-name resale s	ubsistence item	
				Use to identify subsistence items.		
			FB	Form Number		
				Use to identify the form stock number.		
			FS	National Stock Number		
			FT	Federal Supply Classification		
				Use to identify the FSC of the nonstar when a part number is not available a		

				reported was identified by description lumber products).	(e.g.,	non NSN	
			MG	Manufacturer's Part Number			
				Use to identify nonstandard material.			
			YP	Publication Number			
				Use to identify the publication stock n	umbe	r.	
Must Use	LIN03	234	Product/Service	2005 0, 444		AN 1/40	
Widst Osc	LIII	254		er for a product or service	141	AN 1/40	
	LIN04	235	Product/Service	ID Qualifier	X	ID 2/2	
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
			193	odes CN or ZB to fully identify the mater	ial.		
			CN	Commodity Name		iðu	
				Use with LIN02 code FT to identify th	e mat	erial name	
			ZB	or description. Commercial and Government Entity (Commercial and Government Entity)	CAGE) Code	
				A code that identifies a commercial co			
				authorized to do business with the U.S. Use with LIN02 code MG to uniquely	_		
	T T310#		D 1 10 1 1	manufacturer's part number.			
	LIN05	234	Product/Service		X	AN 1/40	
			Identifying number	er for a product or service			
Not Used	LIN06	235	Product/Service I Code identifying t Product/Service II	he type/source of the descriptive number u		ID 2/2	
Not Used	LIN07	234	Product/Service l		X	AN 1/40	
Not Used	LIN08	235	Product/Service 1		x	ID 2/2	
Not Useu	LINUO	233		he type/source of the descriptive number u			
			Product/Service II				
Not Used	LIN09	234	Product/Service 1	(D)	X	AN 1/40	
			Identifying number	er for a product or service			
Not Used	LIN10	235	Product/Service I			ID 2/2	
				he type/source of the descriptive number t	ised in	1	
Not Used	LIN11	234	Product/Service II Product/Service I		X	AN 1/40	
Not Oseu	LIMII	254		er for a product or service	А	AN 1/40	
Not Used	LIN12	235	Product/Service I		X	ID 2/2	
				he type/source of the descriptive number u	ised in	1	
			Product/Service II				
Not Used	LIN13	234	Product/Service I		X	AN 1/40	
	T /		• •	er for a product or service			
Not Used	LIN14	235	Product/Service I	-		ID 2/2	
			Product/Service II	he type/source of the descriptive number to (234)	isea in		
Not Used	LIN15	234	Product/Service I		X	AN 1/40	
				r for a product or service			
Not Used	LIN16	235	Product/Service I	D Qualifier	X	ID 2/2	
				he type/source of the descriptive number u	ised in		
Not Used	LIN17	234	Product/Service I		X	AN 1/40	
			Identifying numbe	r for a product or service			
Not Used	LIN18	235		he type/source of the descriptive number u		ID 2/2	
Not Used	LIN19	234	Product/Service II Product/Service I		X	AN 1/40	
THUE USEU	LINIT	454	1 Toutenselvice I	D	Λ	A11 1/40	

		`			
			Identifying number for a product or service		
Not Used	LIN20	235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number use Product/Service ID (234)		ID 2/2
Not Used	LIN21	234	Product/Service ID Identifying number for a product or service	X	AN 1/40
Not Used	LIN22	235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number use Product/Service ID (234)	X ed in	ID 2/2
Not Used	LIN23	234	Product/Service ID Identifying number for a product or service	X	AN 1/40
Not Used	LIN24	235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number use Product/Service ID (234)		ID 2/2
Not Used	LIN25	234	Product/Service ID Identifying number for a product or service	X	AN 1/40
Not Used	LIN26	235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number use Product/Service ID (234)		ID 2/2
Not Used	LIN27	234	Product/Service ID Identifying number for a product or service	X	AN 1/40
Not Used	LIN28	235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number use Product/Service ID (234)		ID 2/2
Not Used	LIN29	234	Product/Service ID Identifying number for a product or service	X	AN 1/40
Not Used	LIN30	235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number use Product/Service ID (234)		ID 2/2
Not Used	LIN31	234	Product/Service ID Identifying number for a product or service	X	AN 1/40

Segment: QTY Quantity

Position: 080

Loop: HL Mandatory

Level: Detail Usage: Optional

Max Use:

Purpose: To specify quantity information

Syntax Notes: Semantic Notes: Comments:

Notes: Use in 2/HL/010 transaction loops to identify the quantity to be canceled if less than

the quantity remaining.

			Data Element Summary		
	Ref.	Data			
	Des.	Element	Name	Att	<u>ributes</u>
Must Use	QTY01	673	Quantity Qualifier	M	ID 2/2
			Code specifying the type of quantity		
			QC Quantity Disapproved		
			Use to identify the quantity to be canci	eled.	
Must Use	QTY02	380	Quantity	M	R 1/15
	_		Numeric value of quantity		
			Express as whole number with no decimals.		
	QTY03	C001	Composite Unit of Measure	0	
	-		To identify a composite unit of measure (See Figures Appea	ndix f	or examples
			of use)		
Must Use	C00101	355	Unit or Basis for Measurement Code	M	ID 2/2
			Code specifying the units in which a value is being expresse	d, or	manner in
			which a measurement has been taken		
			Use to identify the unit of issue for material requisitioned.		
NI-4 II J	C00103	1010	the Unit of Issue and Purchase Unit Conversion Table for		
Not Used	C00102	1018	Exponent Power to which a unit is raised	0	R 1/15
Not Hand	C00103	640		0	D 1/10
Not Used	C00103	649	Multiplier Value to be used as a multiplier to obtain a new value	0	R 1/10
Not Used	C00104	355	Unit or Basis for Measurement Code	0	ID 2/2
Not Useu	C00104	333	Code specifying the units in which a value is being expresse	_	
			which a measurement has been taken	a, or 1	mainici m
Not Used	C00105	1018	Exponent	0	R 1/15
			Power to which a unit is raised		
Not Used	C00106	649	Multiplier	0	R 1/10
			Value to be used as a multiplier to obtain a new value		
Not Used	C00107	355	Unit or Basis for Measurement Code	0	ID 2/2
			Code specifying the units in which a value is being expresse	d, or i	manner in
			which a measurement has been taken		
Not Used	C00108	1018	Exponent	0	R 1/15
			Power to which a unit is raised		
Not Used	C00109	649	Multiplier	0	R 1/10
			Value to be used as a multiplier to obtain a new value		
Not Used	C00110	355	Unit or Basis for Measurement Code	0	ID 2/2
			Code specifying the units in which a value is being expressed	ı, or ı	manner in
Not Used	C00111	1010	which a measurement has been taken		D 1/15
not Useu	Coulli	1018	Exponent Power to which a unit is raised	0	R 1/15
Not Hand	C00112	640		0	D 1/10
Not Used	C00112	649	Multiplier Value to be used as a multiplier to obtain a new value	0	R 1/10
			rande to be used as a manipher to obtain a new value		

Not Used	C00113	355	Unit or Basis for Measurement Code	0	ID 2/2
			Code specifying the units in which a value is being expressed	l, or 1	manner in
			which a measurement has been taken		
Not Used	C00114	1018	Exponent	0	R 1/15
			Power to which a unit is raised		
Not Used	C00115	649	Multiplier	O	R 1/10
			Value to be used as a multiplier to obtain a new value		

Segment: AT Financial Accounting

Position: 090

Loop: HL Mandatory

Level: Detail
Usage: Optional
Max Use: >1

Purpose: To transmit financial accounting data

Syntax Notes: 1 If AT10 is present, then AT01 is required.

Semantic Notes:

Comments: 1 AT09 identifies unique local activity financial accounting information.

Notes: 1. Use multiple repetitions to identify the fund purpose code, appropriations, and/or fund code for goods, services, and related adjustments.

2. DLMS users see the Accounting Classification Appendix for specific data entries for AT02, AT07 and AT09.

			Data Element Summary		
	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	ributes
Must Use	AT01	1271	Industry Code	X	AN 1/30
			Code indicating a code from a specific industry code list		
			Use any code except "CR" or "DR".		
	AT02	1282	Treasury Symbol Number	O	AN 7/21
			Number identifying a department, fiscal year, treasury according appropriation limit for a standard accounting classification of Use to identify the basic appropriation number.		·
	AT03	1283	Budget Activity Number	O	AN 1/16
			Number identifying an administrative subdivision of funds a transaction is to be charged for a standard accounting classification of the standard accounting	_	
			Use to identify the fund code.		
Not Used	AT04	1284	Object Class Number	0	AN 3/12
			Number identifying the nature of the goods or services acque office or organization using resources for a standard account coding structure		-
Not Used	AT05	1285	Reimbursable Source Number	O	AN 1/3
			Number identifying the source of an appropriation or fund r	eimbu	rsement for a
BY A TI	4.750.c	1007	standard accounting classification coding structure	•	4 DT 4/00
Not Used	AT06	1286	Transaction Reference Number	0	AN 4/20
			Number identifying an original request for goods and servic financial transaction for a standard accounting classification		
	AT07	1287	Accountable Station Number	O	AN 3/8
	AIU	1207			
			Number identifying an office responsible for entering a final into the applicable accounting system for a standard account coding structure		
			Use AT07 to identify the Authorized Accounting Activity (A Disbursing Station Number (ADSN)/Fiscal Station Number		
Not Used	AT08	1288	Paying Station Number	0	AN 8/14
			Number identifying an office responsible for making a payn and the corresponding voucher number under which the acti standard accounting classification coding structure		
	AT09	352	Description	O	AN 1/80
			A free-form description to clarify the related data elements a	and the	eir content
			Cite supplemental accounting classification data.		\$6 ·
Must Use	AT10	1270	Code List Qualifier Code	O	ID 1/3
			Code identifying a specific industry code list		

FP

Fund Purpose

Segment: GF Furnished Goods and Services

Position: 100

Loop: HL Mandatory

Level: Detail
Usage: Optional

Max Use: 1

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

and services

Syntax Notes: 1 If either GF01 or GF02 is present, then the other is required.

2 If either GF05 or GF06 is present, then the other is required.

3 If either GF08 or GF09 is present, then the other is required.

Semantic Notes: Comments:

1 GF04 is the value of government-furnished property.

Notes:

1. Use in 2/HL/010 transaction loops for Government Furnished Material (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.

	Ref.	Data			
	Des.	Element	Name		ributes
	GF01	128	Reference Identification Qualifier	X	ID 2/3
			Code qualifying the Reference Identification		
			W3 Manufacturing Directive Number		
			Identifies the Management Control Act contract associated with government furansactions	•	
	GF02	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Transaction specified by the Reference Identification Qualifier	1 Set	or as
	GF03	367	Contract Number	0	AN 1/30
			Contract number		
Not Used	GF04	782	Monetary Amount Monetary amount	0	R 1/15
Not Used	GF05	128	Reference Identification Qualifier Code qualifying the Reference Identification	X	ID 2/3
Not Used	GF06	127	Reference Identification Reference information as defined for a particular Transaction	X n Set	AN 1/30 or as
			specified by the Reference Identification Qualifier		
	GF07	328	Release Number	O	AN 1/30
			Number identifying a release against a Purchase Order previous the parties involved in the transaction Use to identify the call or order number when using GF03.		placed by
Not Used	GF08	128	Reference Identification Qualifier	X	ID 2/3
Not Osea	Gruo	120	Code qualifying the Reference Identification	Λ	
Not Used	GF09	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Transaction specified by the Reference Identification Qualifier	ı Set	or as

Segment: N1 Name

Position: 110

Loop: N1 Optional

Level: Detail Usage: Optional

Max Use:

Purpose:

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

Syntax Notes: 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

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.

Notes:

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

- 2. 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.
- 3. 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.

			Data Elei	ment Summary	
Must Use	Ref. <u>Des.</u> N101	Data Element 98	Name Entity Identifier Code identifying a	Code an organizational entity, a physical location	Attributes M ID 2/2 1, or an individual
			Use only one of co	* * * *	
			AN	Authorized From	
			CN	A geographic location designated as an up or origin point for a shipment Use in mass or universal cancellation identify the organization authorized to mass or universal cancellation. Consignee	requests to
			ОВ	Supply sources or authorized activities individual cancellation requests when material under contract for direct vene cannot be canceled. Use to identify the to which material should be diverted. Ordered By	requisitions for dor delivery
				Use to identify the requisitioning activ	ity.
			Z1	Party to Receive Status	
		•		An organization that will receive information transaction Use multiple iterations of the 2/N1/110 to identify all status recipients when described status recipients recipients.	loop as needed ifferent from
			Z4	Owning Inventory Control Point	
				An inventory control organization responsable management of a particular item	
				Use to identify the source of supply the	it is in receipt of

			Z5	the requisitions desired to be cancelled. Management Control Activity
				Department of Defense organization that oversees contractor requests for government-owned material to be supplied for use in support of government contracts <i>Use for all GFM transactions</i> .
			ZG	Present Address
			ZS	When requesting cancellation by DoDAAC, use in mass or universal cancellation requests to identify the organization. Monitoring Party
			25	Party to oversee and track the status of a requirement
				Use to identify the International Logistics Control Office (ILCO).
Not Used	N102	93	Name	X AN 1/35
			Free-form name	
Must Use	N103	66	Identification Code Code designating t Code (67)	de Qualifier X ID 1/2 he system/method of code structure used for Identification
			1	D-U-N-S Number, Dun & Bradstreet
			9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix
			10	Department of Defense Activity Address Code (DODAAC)
			A2	Military Assistance Program Address Code (MAPAC)
			N /4	Contained in the Military Assistance Program Address Directory (MAPAD); represents the location of an entity 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)
				An integral and predetermined participant in an established logistical system performing general logistic control, distribution, and storage functions
Must Use	N104	67	Identification Code Code identifying a	· · · · · · · · · · · · · · · · · · ·
Not Used	N105	706	Entity Relationshi Code describing en	ip Code O ID 2/2
	N106	98	Entity Identifier C	·
			· ·	n organizational entity, a physical location, or an individual
			FR	Message From
				Use with the appropriate 2/N101/110 code to indicate the organization cited in N104 is originating the transaction set.
			TO	Message To
				Use with the appropriate 2/N101/110 code to indicate that the organization cited in N104 is receiving the transaction.

869C - Order Status Inquiry (Cancellation)

Segment: LM Code Source Information

Position: 170

Loop: LM Optional

Level: Detail Usage: Optional

Max Use: 1

Purpose: To transmit standard code list identification information

Syntax Notes: Semantic Notes:

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

Notes: Use the 2/LM/270 loop to identify coded information maintained in department or

agency documentation.

	Ref.	Data			
	Des.	Element	Name	Attr	<u>ributes</u>
Must Use	LM01	559	Agency Qualifier Code	M	ID 2/2
			Code identifying the agency assigning the code values		
			DF Department of Defense (DoD)		
Not Used	LM02	822	Source Subqualifier	0	AN 1/15
			A reference that indicates the table or text maintained by the	Sour	ce Qualifier

Segment: LQ Industry Code

Position: 180

Loop: LM Optional

Level: Detail Usage: Mandatory

Max Use: >1

Purpose: Code to transmit standard industry codes

Syntax Notes: 1 If LQ01 is present, then LQ02 is required.

Semantic Notes:

Comments:

Notes: Use to identify codes, as appropriate, consistent with management information

requirements.

	Ref.	Data	Nama	Attuibutos				
Must Use	<u>Des.</u> LQ01	Element 1270	Name Code List Qualifier	r Code Attributes O ID 1/3				
Must ose	LQUI	12/0		specific industry code list				
			0	Document Identification Code				
				Codes that subclassify a transaction				
			78	Use in 2/HL/010 address loops in mass or universal cancellations. Use in 2/HL/010 transaction loops in individual cancellations. Project Code				
				Codes that relate a transaction to special programs, exercises, projects, operations, or other purposes				
				Use in mass or universal cancellation requests to identify the project code(s) for which mass or universal cancellation applies.				
			79	Priority Designator Code				
				The priority of a transaction				
			80	Advice Code				
				Instructions to transaction recipients when narratives cannot be transmitted				
			AK	Distribution Code				
				Code identifying activities eligible to receive additional status				
			DE	Signal Code				
			DF	Media and Status Code				
Must Use	LQ02	1271	Industry Code Code indicating a co	M AN 1/30 ode from a specific industry code list				

869C - Order Status Inquiry (Cancellation)

Segment: SE Transaction Set Trailer

Position: 020

Loop:

Level: Summary Usage: Mandatory

Max 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)

Syntax Notes:

Semantic Notes:

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

	Ref.	Data			
	Des.	Element	<u>Name</u>	Attı	ributes
Must Use	SE01	96	Number of Included Segments	M	N0 1/10
			Total number of segments included in a transaction set included	ding S	ST and SE
			segments		
Must Use	SE02	329	Transaction Set Control Number	M	AN 4/9
			Identifying control number that must be unique within the transaction set		
			functional group assigned by the originator for a transaction set		
			Cite the same number as the one cited in ST02.		







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