

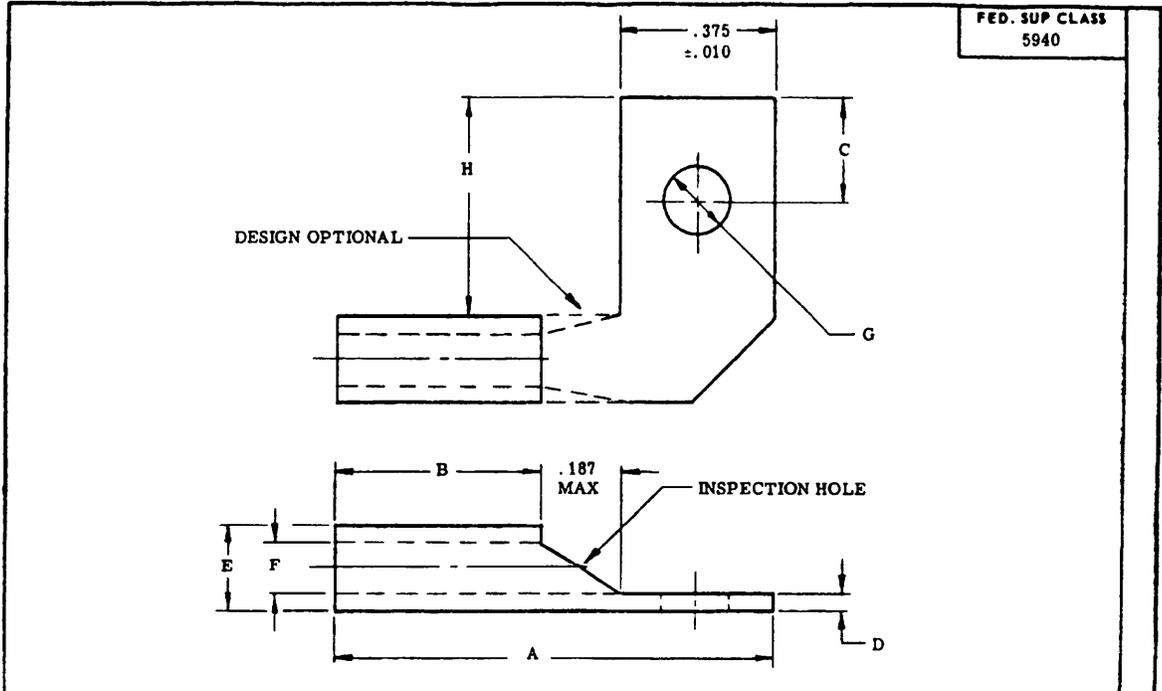
(Project No. \_\_\_\_\_)

**USER SYMBOLS:**  
NAVY - MC

**REVIEWER SYMBOLS:**  
NAVY - SH, EC  
ARMY - AV  
USAF - 11

"Review/user information is current as of the date of this document. For future coordination of changes to this document, draft circulation should be based on the information in the current DODISS."

This military standard is approved for use by all Departments & Agencies of the Department of Defense. Selection for all new engineering and design applications and for repeating use shall be made from this document.



FED. SUP CLASS  
5940

TABLE I

DASH NO.	WIRE SIZE	STUD SIZE	A MAX	B MIN	C ±.010	D		E	F	G		H ±.031	MIL-E-16366 (SHIPS) REFERENCE
						MAX	MIN			MAX	MIN		
1	22-18	8	.884	.250	.250	.037	.023	.165	.070	.178	.168	.500	L-43, 1-2
2	16-14		.947	.250		.037	.023	.192	.090				L-43, 2-1/2-4
3	12-10		1.072	.250		.046	.032	.255	.135				L-43, 6-9

TABLE II (REF)

WIRE SIZE	NAVY CABLE SIZE
22-18	1 (1)
	1 (7)
	1 (10)
	1-1/2 (1)
	1-1/2 (7)
	1-1/2 (16)
16-14	1-1/2 (41)
	2 (7)
	2-1/2 (1)
	2-1/2 (19)
	2-1/2 (26)
12-10	3 (7)
	4 (1)
	4 (19)
	4 (7)
12-10	4 (41)
	6 (7)
	6 (19)
12-10	9 (7)
	9 (37)

ADDITIONAL REQUIREMENTS:

1. MATERIAL: SEE PROCUREMENT SPECIFICATION.
2. FINISH: TIN PLATED, SEE PROCUREMENT SPECIFICATION
3. DIMENSIONS IN INCHES.
4. TENSILE STRENGTH: THE TENSILE STRENGTH SHALL BE THAT SPECIFIED IN PROCUREMENT SPECIFICATION.
5. DESIGN AND CONSTRUCTION: LUG TERMINALS SHALL BE OF THE DESIGN, CONSTRUCTION, AND PHYSICAL DIMENSIONS SPECIFIED IN THE FIGURE AND TABLE I AND SHALL MEET THE PERFORMANCE REQUIREMENTS OF MIL-T-7928 WHEN CRIMPED ON MIL-C-915 AND MIL-C-2194 CABLE WITH A 9000-S6202-73809 CRIMPING TOOL AND MS17776 CRIMPING TOOL. THIS STANDARD DEPICTS ONLY GENERAL DESIGN CHARACTERISTICS AND IS NOT INTENDED TO LIMIT SPECIFIC MANUFACTURING PROCESSES. WIRE INSULATION SUPPORT NOT REQUIRED.

FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

REVISED AND REDRAWN

P.A. NAVY - AS  
Other Cust  
Army - EL  
USAF - 80

TITLE  
TERMINAL, LUG, UNINSULATED, FLAG TONGUE, CRIMP STYLE, COPPER, TYPE I, CLASS 1

MILITARY STANDARD

MS21006

PROCUREMENT SPECIFICATION  
MIL-T-7928

SUPERSEDES:

SHEET 1 OF 1

APPROVED 26 Sept 67  
REVISED (A) 12 March 1973



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