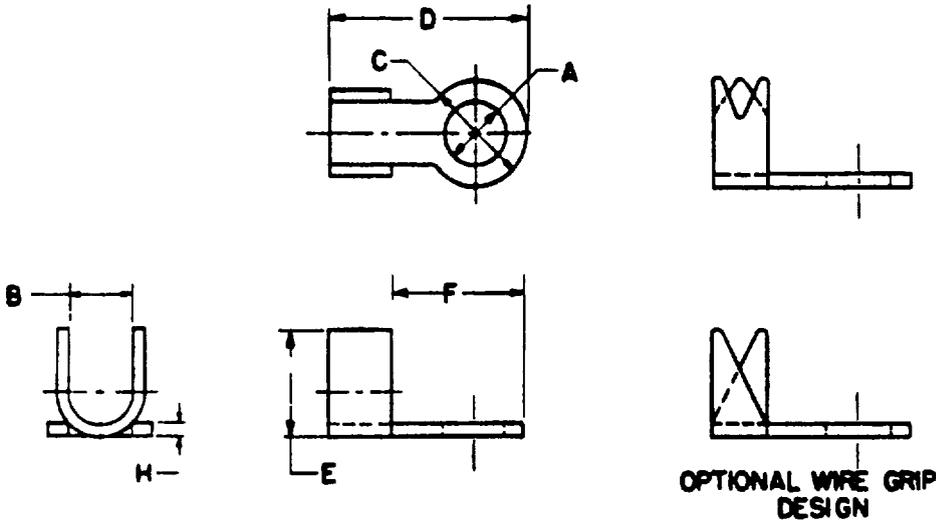


FED SUP CLASS

5940

This document has been promulgated by the Department of Defense as the military standard to limit the selection of the item, product or design covered herein in engineering, design and procurement. This standard shall become effective not later than 90 days after the latest date of approval shown.



DASH NO.	WIRE SIZE (B)	WIRE SIZE AVG NOM	STUD SIZE	A HOLE DIA		B	C	D ± 3/64	E ± 3/64	F ± 1/32	H ± .003
				MIN	MAX						
1			2	.089	.096	5/64	9/32	29/64	3/32	17/64	.016
2	090-6376	14-20	4	.115	.127						.020
3	090-6380		6	.141	.153						.032
4	090-6384		8	.167	.179						.020
5	090-6388		10	.193	.205						.032
6	090-6392										
7	090-6396		10-12	4	.115	.127	5/32	5/16	9/16	3/16	25/64
8	090-6398	6		.141	.153	.032					
9	090-6402	8		.167	.179	.040					
10	090-6406	10		.193	.205	.032					
11	090-6410	6-8	6	.141	.153	3/16					.040
12	090-6412		8	.167	.179						.032
13	090-6414		10	.193	.205						.040
27	090-6390	14-20	6	.141	.153	1/16	1/4	1/2	5/32	5/16	.032

(B) DASH NO. 1: REV DIM. "D" & "F"

(B)

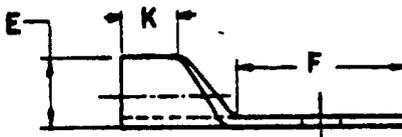
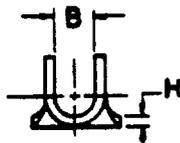
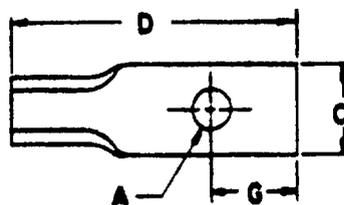
(B) FOR CHANGES SEE SHEETS 2 & 3

APPROVED Cmp Smp's	OTHER INT. - S16 C, TC, CE - Wcp, Dock M-	MILITARY STANDARD TERMINAL, LUG, SOLDER TYPE, COPPER STAMPING ONE HOLE	MS 35430
PREVIOUS SPECIFICATION MIL-T-15-59		REVISIONS:	SHEET 1 OF 3

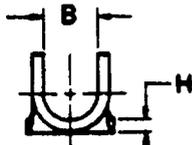
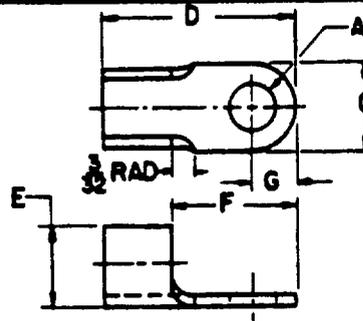
APPROVED 5 JUL 55 REVISED A 23 JULY 56 (B) 10 February 1961

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DASH NO.	WIRE SIZE AWG NOM	STUD SIZE	A HOLE DIA		B	C	D	E	F	G	H ±.003	K
			MIN	MAX								
14	12	6	.141	.153		5/16	1-3/32		19/32	11/32		1/4
15	12	6	.141	.153		5/16	19/32			5/32		1/8
16	10	10	.193	.205	1/8	3/8	3/4	3/16	7/16	1/4	.032	3/16
17	10	10	.193	.205	1/8	3/8	1-3/16		5/8	5/16		1/4
18	10	10	.193	.205	1/8	3/8	1-1/4		3/4	3/8		1/4



DASH NO.	WIRE SIZE AWG NOM	STUD SIZE	A HOLE DIA		B	C	D	E	F	G	H ±.003
			MIN	MAX							
19	1-2	1/4	.258	.285		9/16					
20	1-2	5/16	.320	.347	13/32	11/16	1-19/32	25/32	31/32	11/32	
21	1-2	3/8	.383	.410							.091
22	0-00	5/16	.320	.347	1/2	3/4	1-1/16	53/64	1	3/8	
23	0-00	3/8	.383	.410	1/2	3/4	1-1/16	53/64	1	3/8	
15	10	10	.193	.206	1/8	5/16	19/32	3/16		9/32	.032

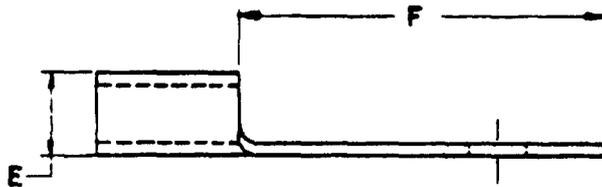
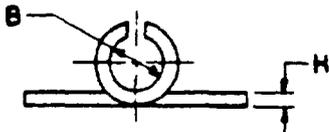
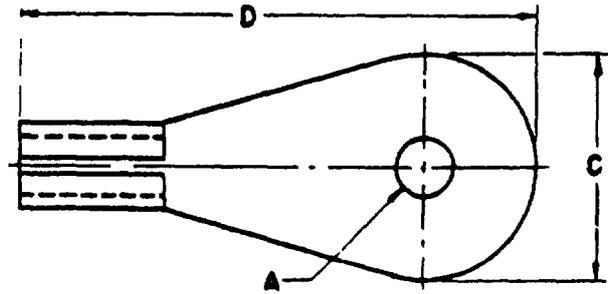
APPROVED 5 July 55 REVISED

(B)

CUSTOMERS One SNIPS	OTHER INT. - StoC, TC, CE - Wep, Docks M-	MILITARY STANDARD TERMINAL, LUG, SOLDER TYPE, COPPER STAMPING, ONE HOLE	MS 35430
PRECEDENT SPECIFICATION MIL-T-15629	SUPERSEDED:	SHEET 2 OF 3	

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DASH NO.	WIRE SIZE AVG NOM	STUD SIZE	HOLE DIA A		B DIA	C DIA	D	E	F	H
			MIN	MAX						
24	10	4	.115	.127	1/8	9/32	1-1/8	3/16	53/64	±.003
25	10	10	.193	.205		3/8	13/16		13/16	.032
26	10	10	.193	.205	3/8	1-1/8	13/16	13/16	.032	

MATERIAL: COPPER, ANNEALED - SPECIFICATION QQ-C-576.

FINISH: HOT TIN DIP OR ELECTRODEPOSITED TIN ALL OVER, MINIMUM THICKNESS .0005 INCHES.

- NOTES:**
1. ALL DIMENSIONS IN INCHES. TOLERANCES FRACTIONAL ± 1/64 UNLESS OTHERWISE SPECIFIED.
 2. REMOVE ALL BURRS.
 3. REFERENCED DOCUMENTS OF ISSUE IN EFFECT ON DATE OF INVITATION FOR BIDS SHALL APPLY.
 4. THE MS PART NUMBER CONSISTS OF THE MS NUMBER PLUS THE DASH NUMBER.

(B)

CUSTOMER ORG Supps	OTHER INT ASIA, C, TC, CE Wep, Docks AP-	MILITARY STANDARD TERMINAL, LUG, SOLDER TYPE, COPPER STAMPING, ONE HOLE	MS35430
PROCUREMENT SPECIFICATION MIL-IT-15639	SUPERSEDED:		QUANTITY 3 or 3

APPROVED 5 July 55 REVISED

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