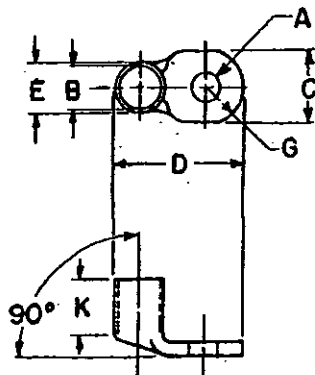


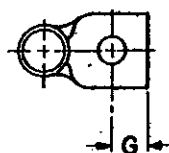
This document has been promulgated by the Department of Defense as the military standard to limit the selection of the item, product or design covered herein in engineering, design and procurement. This standard shall become effective not later than 90 days after the latest date of approval shown.

FED SUP CLASS  
5940

ROUND END



SQUARE END



ROUND END		SQUARE END		WIRE SIZE AWG NOM	STUD SIZE	A HOLE DIA.		B DIA	C	D	E DIA	G	K
DASH NO.	FINISH (B)	DASH NO.	FINISH (B)			MIN	MAX						
1	050-6274	11	050-6276	10	8	.167	.179	.143	1/4	5/8	3/16	3/16	11/32
2	050-6278	12	050-6280	8	10	.193	.205	.186	3/8	13/16	1/4	7/32	11/32
3	050-6282	13	050-6284	6				.238	7/16	15/16	5/16	1/4	3/8
4	050-6286	14	050-6288	4	1/4	.258	.285	.289	17/32	1-1/8	3/8	9/32	7/16
5	050-6290	15	050-6292	2				.347	5/8	1-7/32	7/16	11/32	1/2
6	050-6294	16	050-6296	0	5/16	.320	.347	.401	3/4	1-3/8	1/2	13/32	9/16
7	050-6300	17	050-6298	00				.460	13/16	1-9/16	9/16	7/16	11/16
8	050-6304	18	050-6302	000	3/8	.383	.410	.519	29/32	1-11/16	5/8	1/2	25/32
9	050-6308	19	050-6306	0000				.559	1	1-7/8	11/16	17/32	27/32
10	050-6312	20	050-6310	250MCM				.660	1-3/16	2-1/8	13/16	5/8	31/32

**MATERIAL:** ELECTROLYTIC SEAMLESS COPPER TUBING.

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

**NOTES:** 1. ALL DIMENSIONS IN INCHES. TOL: FRACTIONAL  $\pm 1/64$ , DEC  $\pm .010$  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)

CUSTOMERS  
ORD  
SHIPS  
OTHER INT.  
\*SNG, TC, CE  
\*Wep, Docks  
AF-

**MILITARY STANDARD**  
TERMINAL, LUG, SOLDER TYPE,  
COPPER TUBING, ONE HOLE, 90°

**MS35448**

PROCUREMENT SPECIFICATION  
MIL-T-15659

SUPERSEDES:

FORM 672-1

APPROVED 5 JULY 55 REVISED A 23 JULY 56, (B) 10 FEBRUARY 1961.

NOTES: When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility therefor, nor any obligation whatsoever; and the fact that the Government may have formulated, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded as an endorsement or approval of the use thereof, or as an assumption of liability on the part of the Government for any damages or expenses incurred by the use thereof.