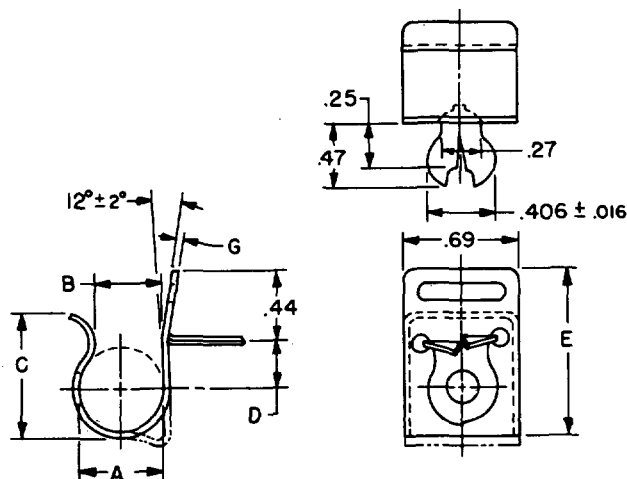


REVIEWER: IS  
USER: AS, AT, CG, EL, SA, SH

DASH NO.	TUBE OR WIRE SIZE	A	B	C	D	E	G ±.010
1	3/16	.16	.14	.56	.19	.88	.025
* 2	1/4	.23	.19	.72	.23	.88	.025
3	5/16	.30	.25	.64	.22	.88	.037
4	3/8	.36	.30	.62	.19	.88	.037
5	7/16	.41	.34	.59	.22	.88	.037
* 6	7/16	.41	.33	.59	.91	1.55	.037
* 7	17/32	.52	.41	.69	.22	.97	.037
8	5/8	.56	.50	.72	.19	.88	.037
* 9	3/4	.73	.56	.88	.19	1.06	.037
10	1/2 to 7/8	.52	.22	1.66	.00	1.50	.037

MOUNTING HOLE  
DIMENSIONS

MATERIAL THICKNESS	HOLE SIZE
.031 to .078	.250
.093 to .172	.281
.188 to .219	.297

\* No longer manufactured.

## NOTES:

- MATERIAL:** Steel, carbon, AISI 1050 in accordance with FED. STD. NO. 66, spring tempered to a hardness of Rockwell C37-45.
- PROTECTIVE COATING:** Cadmium plated in accordance with QQ-P-416, Type II, Class 3 or zinc plated in accordance with QQ-Z-325, Type II, Class 3.
- DIMENSIONS:** All dimensions are in inches, unless otherwise specified.
- TOLERANCES:** Unless otherwise specified,  $\pm .03$ .
- PART NUMBER:** The MS part number consists of the MS number, plus the dash number.  
Example: MS51928-1.
- Referenced documents shall be of the issue in effect on date of invitations for bid.
- For design feature purposes, this standard takes precedence over procurement documents referenced herein.
- The illustration is not intended to restrict designs or shapes not dimensioned.

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

P.A. WC	TITLE	MILITARY STANDARD
Other Cust YD 11	CLIP, SPRING TENSION	MS51928
PROCUREMENT SPECIFICATION NONE	SUPERSEDES: BNAX15	SHEET 1 OF 1