

INCH-POUND

MS24417K
 30 August 2005
 SUPERSEDING
 MS24417J
 05 September 1989

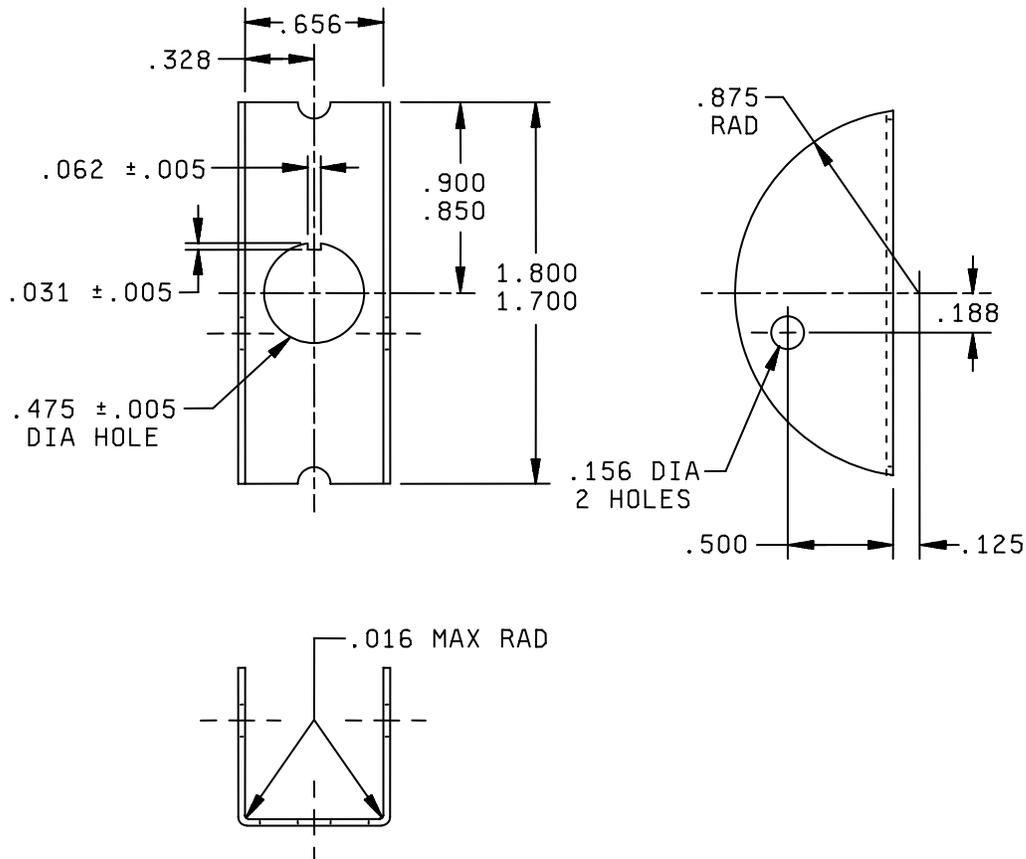
DETAIL SPECIFICATION SHEET

Guard, Switch, 2 or 3 Position

INACTIVE FOR NEW DESIGN AFTER 30 AUGUST 2005

This specification is approved for use by all
 Departments and Agencies of the Department of Defense.

The complete requirements for acquiring the switch described herein shall consist of this specification and the latest issue of MIL-DTL-7703.

FIGURE 1. Dimensions and configuration

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Inches	mm	Inches	mm
.005	0.13	.328	8.33
.008	0.20	.475	12.06
.016	0.41	.500	12.70
.031	0.49	.656	16.66
.032	0.81	.850	21.59
.062	1.57	.875	22.22
.125	3.18	.900	22.86
.156	3.96	1.700	43.18
.188	4.77	1.800	45.72

NOTE:

1. Dimensions are in inches.
2. Metric equivalents are given for general information only.
3. Unless otherwise specifies, tolerances are $\pm .016$ on decimals.
4. This standard takes precedence over documents referenced herein.
5. Material: Steel, commercial, $.032 \pm .008$, shall be smooth and free from burrs.
6. Finish : Zinc plate, ASTM B 633, type III, or cadmium plate, SAE-AMS-QQ-P-416, type III, with optional supplementary treatment per MIL-C-8514 or DOD-P-15328, black enamel, lusterless, color number 37038 or semi gloss, color number 27068, FED-STD- 595 or equivalent.
7. Reference documents shall be of the issue in effect on date of invitation for bid.

FIGURE 1. Dimensions and configuration Continued

Referenced documents

MIL-DTL-7703
 ASTM B 633
 SAE-AMS –QQ-P-416
 FED-STD-595
 MIL-C-8514
 DOD-P-15328

Marginal notations are not used in this revision to identify changes with respect to the previous issue due to the extent of the changes.

Custodians:

Army – CR
 Navy – AS
 Air Force – 11
 DLA – CC

Preparing activity
 DLA -CC
 (Project 5930-2005-006)

Review activities:

Air Force – 99

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <http://assist.daps.dla.mil/>.