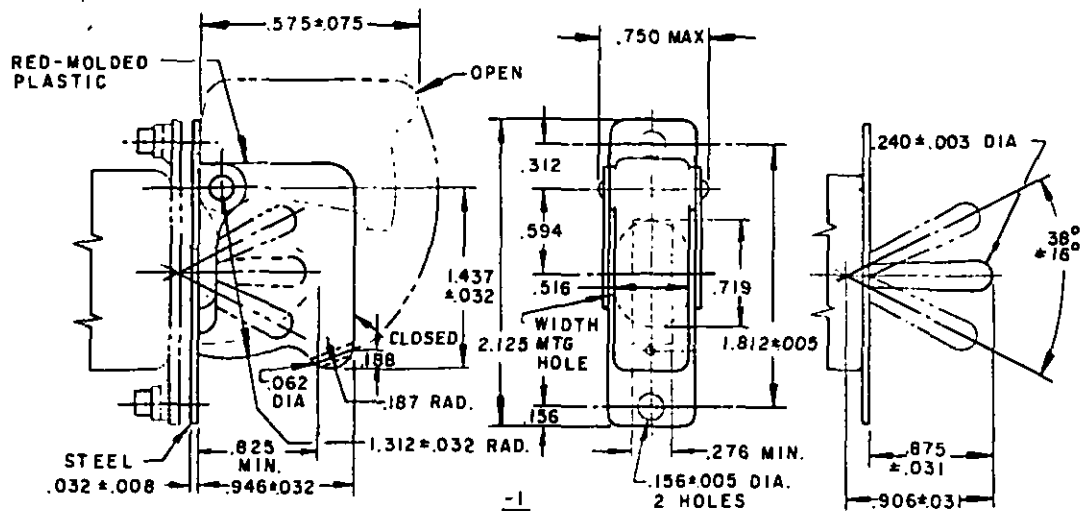


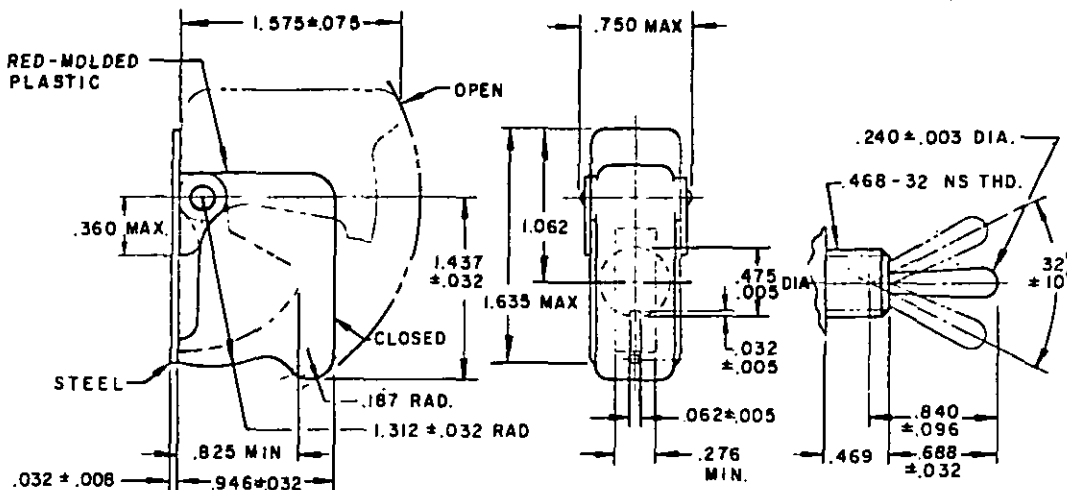
FED. SUP CLASS
5930User activities: Army -
Navy -
Air Force -Review activities: Army -
Navy -
Air Force -99

This military standard is approved 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 when applicable.



SUITABLE FOR USE WITH SWITCHES HAVING TOGGLE LEVERS IN ACCORDANCE WITH DETAIL A

DETAIL A



SUITABLE FOR USE WITH SWITCHES HAVING TOGGLE LEVERS IN ACCORDANCE WITH DETAIL B

DETAIL B

DASH NO.	TYPE	PANEL THICKNESS (REF)	OPERATING FORCE
-1 1/	3-HOLE MOUNTING	.050 TO .081	.1 TO .7 LB
-2	1-HOLE MOUNTING	.050 TO .248	

1/ INACTIVE FOR NEW DESIGN - FOR REPLACEMENT ONLY

Ⓒ denotes changes

P.A AF-85	International Interest	TITLE	MILITARY STANDARD
Other Cust ARMY-ER NAVY-AS		GUARD, SWITCH, 3 POSITION	MS25223
Procurement Specification MIL-G-7703		SUPERSEDES: AN 3333	PAGE 1 OF 2

FED. SUP CLASS
5930User activities:
Army -
Navy -
Air Force -Review activities:
Army -
Navy -
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(G)	INCHES	MM	INCHES	MM	INCHES	MM
	.003	.08	.188	4.77	.750	19.05
	.005	.13	.240	6.10	.825	20.95
	.008	.20	.248	6.30	.840	21.34
	.016	.41	.276	7.01	.875	22.22
	.031	.79	.312	7.92	.906	23.01
	.032	.81	.360	9.14	.946	24.03
	.050	1.27	.469	11.91	1.062	26.97
	.062	1.57	.475	12.06	1.312	33.32
	.075	1.90	.516	13.11	1.437	36.50
	.081	2.06	.575	14.60	1.575	40.00
	.096	2.44	.594	15.09	1.635	41.53
	.156	3.96	.688	17.47	1.812	46.02
	.187	4.75	.719	18.26	2.125	53.98

NOTES:

1. Dimensions are in inches.
2. Unless otherwise specified, tolerances are ± 0.016 on decimals.
3. Material: Plastic, molded; red color number 11136, Federal Standard 595. Steel, commercial, shall be smooth and free from burrs.
- (G) 4. Finish: Zinc plate, QQ-Z-325, type III, or cadmium plate, QQ-P-416, type III, with optional supplementary treatment per MIL-C-8514 or DOD-P-15328, black enamel, lusterless, color number 37038 or semigloss, color number 27038, Federal Standard 595 or equivalent.
5. Opening the guard shall not move the switch contacts.
6. Closing the guard shall place the switch lever in the center position from either the up or down position.
7. The guard shall return to closed position.
8. For design feature purposes, this standard takes precedence over procurement documents referenced herein.
9. Referenced documents shall be of the issue in effect on date of invitations for bid.

REVISED (G) FOR CHGS SEE PG 2

APPROVED

P.A AF-85	International Interest	TITLE GUARD, SWITCH, 3 POSITION	MILITARY STANDARD
Other Cust ARMY-ER NAVY-AS			MS25223
Procurement Specification MIL-G-7703	SUPERSEDES: AN3333		PAGE 2 OF 2