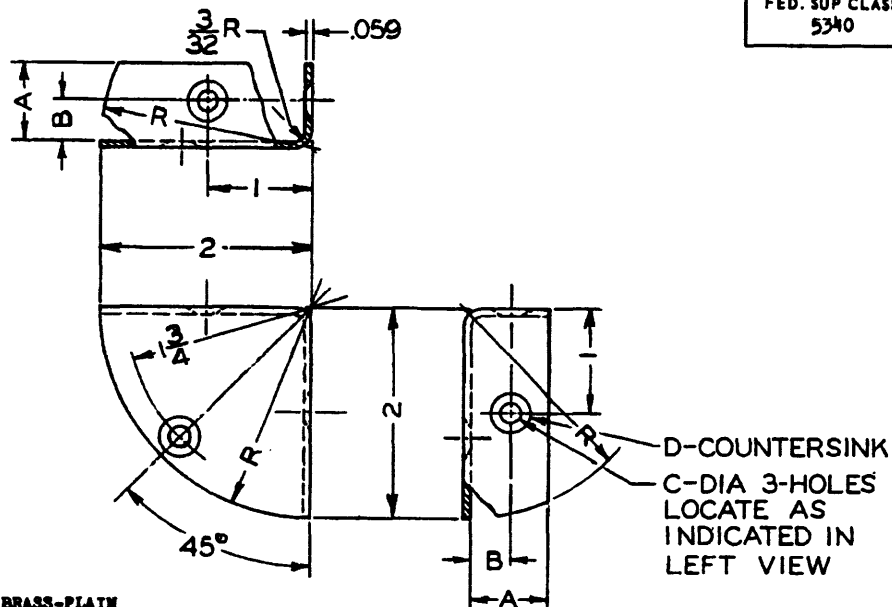


Reviewer/user information is current as of the date of this document. For future coordination of changes to this document, draft circulation should be based on the information in the current DODISS (PSC listing).

AF 82/ 85/

AF 82/ 85/

This military standard has been approved by the Department of Defense and 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.



FINISH: BRASS-PLAIN

STEEL-ZINC PLATED CLASS 2, TYPE III PER FEDERAL SPECIFICATION QQ-Z-325

OR CADMIUM PLATED TYPE III, CLASS 1 PER FEDERAL SPECIFICATION 'QQ-P-416

FED. SUP CLASS
5340

MS PART NO.	DIMENSIONS				MATERIAL AND SPECIFICATION
	A LENGTH	B DIA	C DIA	D COUNTERSINK	
MS35255-1	3/4	3/8	.204	82° TO 3/8 + 1/64 DIA	BRASS PER FED SPEC QQ-B-613 COMPOSITION 2 HALF HARD
MS35255-2	3/4	3/8	.204	NONE	
MS35255-3	3/4	3/8	.180	82° TO 21/64 + 1/64 DIA	
MS35255-4	3/4	3/8	.180	NONE	
MS35255-5	5/8	5/16	.204	82° TO 3/8 + 1/64 DIA	
MS35255-6	5/8	5/16	.204	NONE	
MS35255-7	5/8	5/16	.180	82° TO 21/64 + 1/64 DIA	
MS35255-8	5/8	5/16	.180	NONE	
MS35255-9	1/2	1/4	.204	82° TO 3/8 + 1/64 DIA	
MS35255-10	1/2	1/4	.204	NONE	
MS35255-11	1/2	1/4	.180	82° TO 21/64 + 1/64 DIA	
MS35255-12	1/2	1/4	.180	NONE	
MS35255-13	3/4	3/8	.204	82° TO 3/8 + 1/64 DIA	STEEL PER FED SPEC QQ-S-698 COLD ROLLED COMMERCIAL QUALITY NO. 2 TEMPER NO. 1 FINISH
MS35255-14	3/4	3/8	.204	NONE	
MS35255-15	3/4	3/8	.180	82° TO 21/64 + 1/64 DIA	
MS35255-16	3/4	3/8	.180	NONE	
MS35255-17	5/8	5/16	.204	82° TO 3/8 + 1/64 DIA	
MS35255-18	5/8	5/16	.204	NONE	
MS35255-19	5/8	5/16	.180	82° TO 21/64 + 1/64 DIA	
MS35255-20	5/8	5/16	.180	NONE	
MS35255-21	1/2	1/4	.204	82° TO 3/8 + 1/64 DIA	
MS35255-22	1/2	1/4	.204	NONE	
MS35255-23	1/2	1/4	.180	82° TO 21/64 + 1/64 DIA	
MS35255-24	1/2	1/4	.180	NONE	

TOLERANCES ON FRACTIONS $\pm 1/64$, ON DECIMALS $\pm .005$, ON ANGLES $\pm 1^\circ$, UNLESS OTHERWISE SPECIFIED.

ALL DIMENSIONS IN INCHES

P.A. EL	TITLE	MILITARY STANDARD
Other Cust YD	BRASS, CORNER, BOX, LARGE, 1 QUARTER-ROUND AND 2 CUT FLANGES, 3 MOUNTING HOLES	MS35255
82		
PROCUREMENT SPECIFICATION NONE	SUPERSEDES:	SHEET 1 OF 1