

FED. SUPPLY CLASS

5340

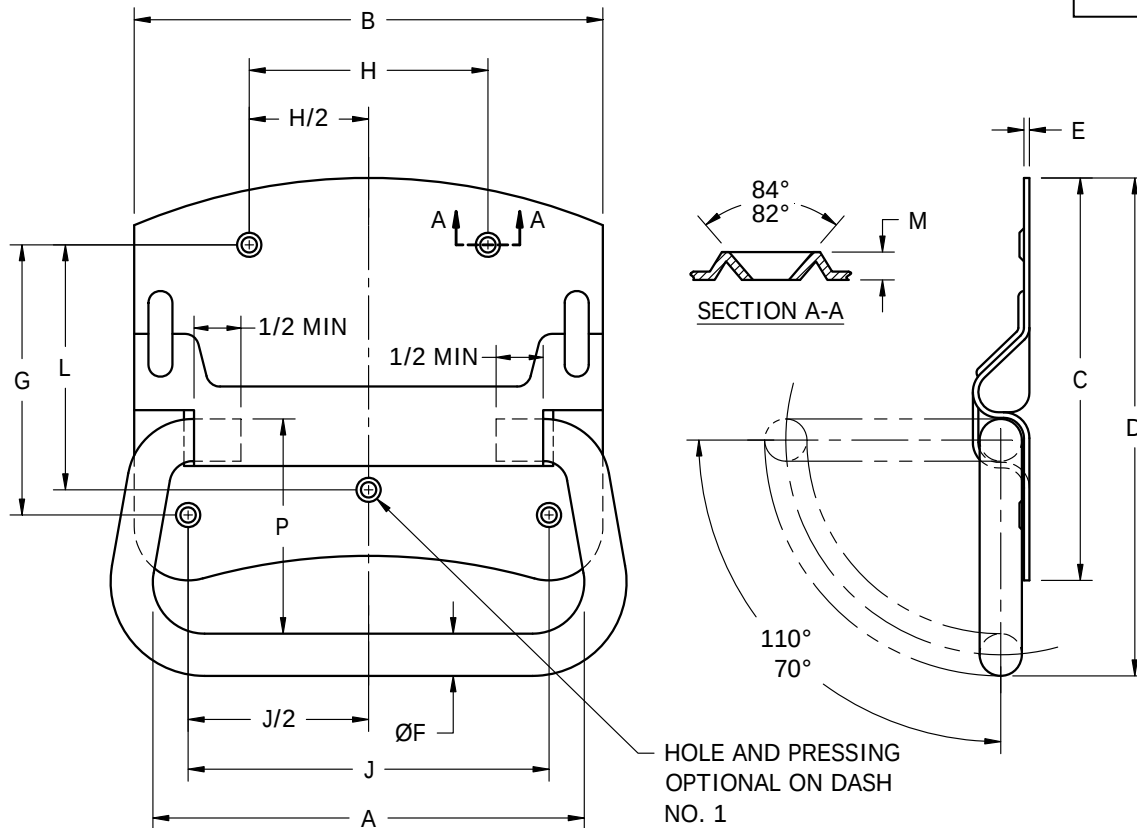


TABLE I – DIMENSIONS

DASH NO.	A ±.06	B ±.06	C ±.06	D ±.06	E ±.01	ØF ±.03	G ±.03	H ±.03	J ±.03	L ±.03	M ±.01	P MIN	WOOD SCREWS QUANTITY	SIZE
1	3.62	3.62	2.94	3.75	.063	.34	1.91	2.00	2.75	1.71	.126	1.75	4 OR 5	NO. 10
2	4.50	4.88	4.09	5.19	.080	.44	2.81	2.50	3.75	2.53	.142	2.25	5	NO. 12

MATERIAL:

MOUNTING PLATE: COLD ROLLED STEEL, TEMPER NO. 3, PER QQ-S-698.
BAIL: STEEL, ANNEALED AND COLD FINISHED, PER QQ-S-634 ASTM A108.

FINISH:

CADMIUM PLATE: TYPE II, CLASS 3 IN ACCORDANCE WITH AMS-QQ-P-416.
ZINC: TYPE II, SC 1 IN ACCORDANCE ASTM B633.

① COMPLETELY REVISED

THE INITIAL RELEASE OF THIS DOCUMENT SUPERSEDES MS35791, REVISION B. PART NUMBERS REMAIN MS35791.

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 1
PROCUREMENT SPECIFICATION NONE	TITLE HANDLE, BAIL, CHEST, SURFACE MOUNTING, COUNTERSUNK HOLES	CLASSIFICATION PART STANDARD
	①	MS35791



Documents
SHEET 1 OF 2

CODE:

THE PART NUMBER CONSISTS OF THE BASIC PART NUMBER PLUS THE DASH NUMBER.

EXAMPLE OF PART NUMBER:

MS35791-1

NOTES:

- (1) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (2) THE PART NUMBER INCLUDES THE HANDLE WITH SCREWS, FF-S-111, TYPE I, STYLE 2S.
- (3) THE DISTANCE FROM THE CENTER OF THE MOUNTING HOLES TO THE EDGE OF THE MOUNTING PLATE SHALL BE .375 MINIMUM.
- (4) THE ILLUSTRATION IS FOR IDENTIFICATION AND IS NOT INTENDED TO RESTRICT DESIGNS OR SHAPES NOT DIMENSIONED.
- (5) HOLES FOR WOOD SCREWS SHALL BE FORMED TO ACCEPT FLAT HEAD WOOD SCREWS AS INDICATED. SCREW HEADS OF THE SIZE DESIGNATED SHALL NOT EXTEND ABOVE THE TOP OF THE DIMPLE.
- (6) EFFECTIVE 27 MAR 1970, DASH NUMBERS "21" AND "10" ARE CANCELLED AND SUPERSEDED BY DASH NUMBER "1", AND DASH NUMBERS "22" AND "11" ARE CANCELLED AND SUPERSEDED BY DASH NUMBER "2".
- (7) THE SCREW LENGTH SHALL BE AS FURNISHED BY THE MANUFACTURER OR AS SUITABLE FOR THE THICKNESS OF THE CHEST MATERIAL.
- (8) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- (9) UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
- (10) UNLESS OTHERWISE SPECIFIED HEREIN, REFERENCED DOCUMENTS SHALL BE THE ISSUE IN EFFECT ON DATE OF MANUFACTURE. HOWEVER, EXISTING MATERIAL INVENTORY CERTIFIED TO A PREVIOUS REVISION OF THE APPLICABLE MATERIAL SPECIFICATION(S) IS ACCEPTABLE FOR USE UNTIL DEPLETION.
- (11) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.

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THIS DRAWING SUPERSEDES ALL ANTECEDENT STANDARD DRAWINGS FOR THE SAME
PRODUCT AND SHALL BECOME EFFECTIVE NO LATER THAN SIX MONTHS FROM THE LAST
REVISION DATE.

FORM 09-01

REVISION

1

NASM35791

SHEET 2

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