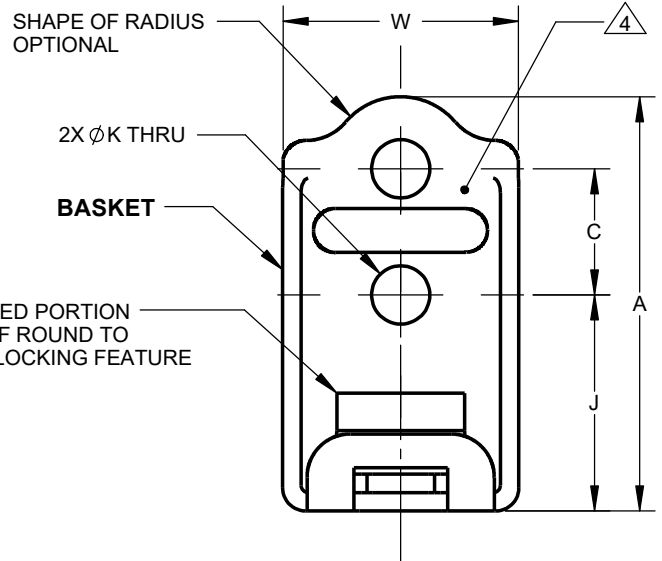
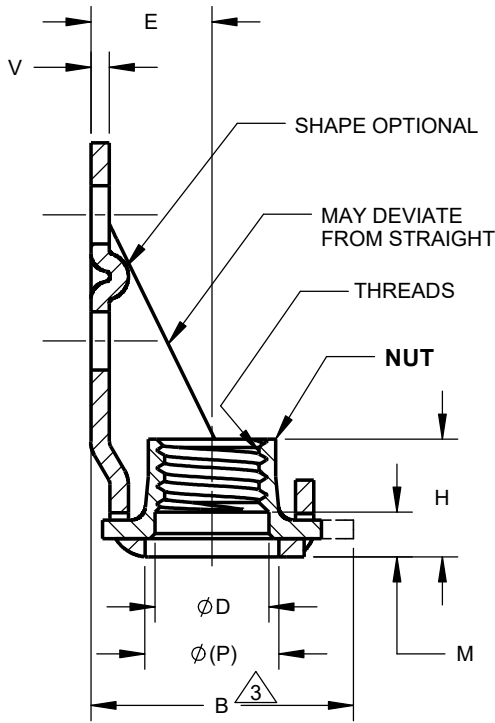


MANUFACTURE OF THE PROPRIETARY PARTS SHOWN HERE WITHOUT WRITTEN CONSENT OF HOWMET FASTENING SYSTEMS IS ABSOLUTELY PROHIBITED.



HFS PART NO.	THREADS PER AS8879	A	B	C	ØD	E	H	J	ØK	M	Ø(P)	V	W	
		MAX	MAX											MIN
MF6000-	04	.1120-40UNJC-3B	.684	.344	.221 .217	----	.175	.153	.330 .320	.103 .098	----	.180	.030	.325
	06	.1380-32UNJC-3B					.165	.170						
	08	.1640-32UNJC-3B	.734	.425		.168	.215	.250	.380 .370		.062	.230	.037	.415
	3	.1900-32UNJF-3B				.194	.205							

MATERIAL: C1050 CARBON STEEL PER AMS5085 (UNS G10500).

HEAT TREAT: HRC 49 MAX.

FINISH: MF6000-(\*):  
 CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2, PLUS SOLID FILM LUBE PER AS5272, TYPE I.  
 MF6000-(\* )CW:  
 CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2, PLUS WAX.  
 MF6000X(\*):  
 CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2.

PERFORMANCE: NASM25027.

- NOTES:
- FLOATABILITY: .020 MINIMUM RADIALLY FROM CENTERED POSITION.
  - SURFACE TEXTURE TO BE 125 MICROINCHES MAX, PER ASME B46.1.
  - B IS MAXIMUM DIMENSION WHEN NUT IS FULLY FLOATED.
  - MANUFACTURER'S IDENTIFICATION, LOCATED APPROX AS SHOWN ON BACK SIDE OF BASKET. ORIENTATION OPTIONAL.

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FILED AS: s\_MF6000(V)(V)

APPROVED DATE 20AUG1968
REV. LETTER AND DATE: C 14MAY2021
CUSTOMER:

CURRENT DESIGN ACTIVITY:

Howmet Fastening Systems  
 800 S State College Boulevard  
 Fullerton, California, 92831  
<http://www.hfs.howmet.com>

TITLE: NUT - ANCHOR, RIGHT ANGLE, MINIATURE, FLOATING, SELF LOCKING, ASSEMBLY
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES & TO ASME Y14.5-2018 TOLERANCES: DECIMALS = ±.010; ANGLES = ±2°

CAGE CODE: 15653
SALES DRAWING No.
MF6000(*) (*) (*)
SHEET 1 OF 1