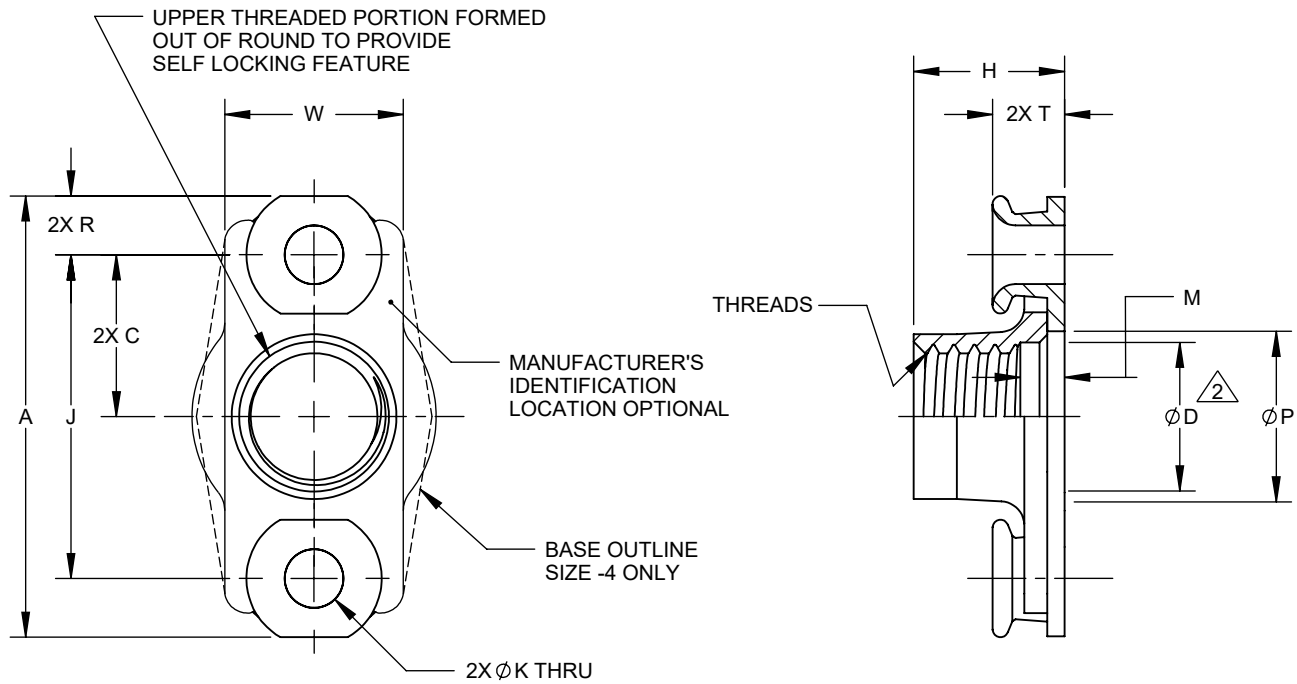


MANUFACTURE OF THE PROPRIETARY PARTS SHOWN HERE WITHOUT WRITTEN CONSENT OF HOWMET FASTENING SYSTEMS IS ABSOLUTELY PROHIBITED.



HFS PART NO.	THREADS PER AS8879	A	C	ØD	H	J	ØK	M	ØP	R	T	W	AXIAL TENSILE STRENGTH lbf MIN	MAX WEIGHT lbs/100									
		MAX		MIN	MAX			MIN		MIN													
MF1000-	04	.1120-40UNJC-3B	.651	.208 .198	.116	.153	.408 .404	.103 .098	----	.270 .152	.070	.315 .275	750	.25									
	06	.1380-32UNJC-3B	.682	.223 .213	.142	.171	.439 .435			.270 .178		.357 .290			.140 .075	1,130							
	08	.1640-32UNJC-3B	.707	.239 .229	.168		.470 .466			.270 .204		.367 .290					.100	1,720					
	1024	.1900-24UNJC-3B	.739	.255 .245	.194	.250	.502 .498			.270 .230		.327 .290							.130 .090	.500 .350	2,460	.39	
	3	.1900-32UNJF-3B																					
	4	.2500-28UNJF-3B	.801	.286 .276	.254	.281	.564 .560			.330 .290		4,580											.69
	420	.2500-20UNJC-3B																					

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

HEAT TREAT: Rc 49 MAX.

FINISH: MF1000-(*):
CADIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2 PLUS SOLID FILM LUBE PER AS5272, TYPE I.
MF1000-(*)CW
CADIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2 PLUS WAX.

PERFORMANCE: NASM25027.

NOTES: 1. FLOATABILITY: .020 RADIALLY, MINIMUM, FROM CENTERED POSITION.

2. FOR SIZE -.06 AND SMALLER, COUNTERSINK OR RADIUS WITHIN ØD.

3. UNLESS OTHERWISE SPECIFIED:
A) DIMENSIONS APPLY AFTER FINISH BUT BEFORE LUBRICATION.
B) SURFACE TEXTURE TO BE 125 MICROINCHES PER ASME B46.1.
C) REMOVE ALL BURRS AND SHARP EDGES.

THIS DRAWING EMBODIES HOWMET FASTENING SYSTEMS CONFIDENTIAL, PROPRIETARY DESIGN & ALL DESIGN, MANUFACTURING PRODUCTION, USE & SALE RIGHTS REGARDING SAME ARE EXPRESSLY RESERVED.

THIRD ANGLE PROJECTION

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APPROVED DATE

11AUG1987

CURRENT DESIGN ACTIVITY:



Howmet Fastening Systems
800 S State College Boulevard
Fullerton, California, 92831

<http://www.hfs.howmet.com>

TITLE:

NUT - ANCHOR, 2 LUG,
MINIATURE, SELF LOCKING,
ASSEMBLY

CAGE CODE: 15653

SALES DRAWING No.

MF1000-(*)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES & TO ASME Y14.5-2018 TOLERANCES: DECIMALS = ±.015; ANGLES = ±2°

SHEET 1 OF 1

FILED AS: s_MF1000-(*)