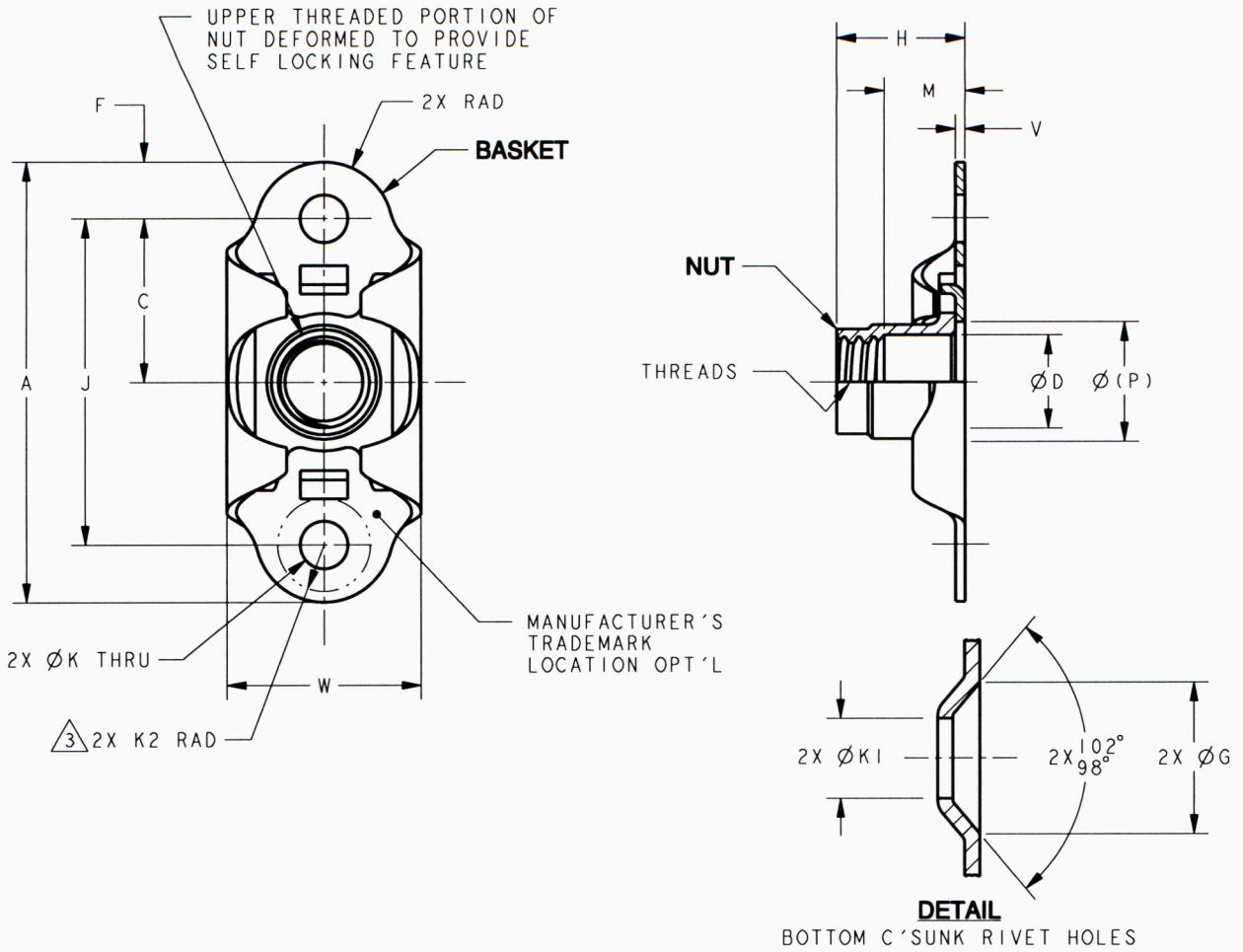


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HFS PART NO.	THREADS PER AS8879	A	C	ØD	F	ØG	H	J	ØK	ØK1	ØK2	M	Ø(P)	V	W	MAXIMUM WEIGHT lbs/100
		MAX	MIN	MIN	MIN	MAX	MIN	MIN	MIN	MIN	MIN	MIN	MIN	MAX	MAX	
F1934(*)	3-2						.312					.125				.41
	3-3						.375					.188				.48
	3-4				.100	.210 .190	.438					.250	.032			.52
	3-5						.500					.312				.55
	3-6	.1900-32UNJF-3B	.948	.349 .339	.194		.562	.690 .686	.103 .098	.113 .098	.098	.375	.250		.416	.61
	3-7						.625					.438				.66
	3-8						.687					.500				.68
	3-9						.749					.562	.020			.74
	3-10						.812					.625				.80

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THIRD ANGLE PROJECTION

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FILE STORED AS: S_F1934

APPROVED DATE 30OCT1969
REV. LETTER AND DATE C 03FEB2026
CUSTOMER: -

CURRENT DESIGN ACTIVITY:



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

TITLE:
**NUT - ANCHOR, 2 LUG,
FLOATING, SELF LOCKING,
DEEP C'BORE, ASSEMBLY**

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES & ASME Y14.5-2018 TOLERANCES: DECIMALS = ±.010; ANGLES = ±2°

CURRENT DESIGN ACTIVITY: CAGE CODE: 15653
SALES DRAWING No.
F1934(*)-(*)-(*)

http://www.hfs.howmet.com TEL: (714)871-1550

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HFS PART NO.	THREADS PER AS8879	A	C	ØD	F	ØG	H	J	ØK	ØK1	ØK2	M	Ø(P)	V	W	MAXIMUM WEIGHT lbs/100
		MAX		MIN	MIN		MAX				MIN	MIN		MAX	MAX	
F1934(*)	4-2						.344					.125				.74
	4-3						.406					.188				.80
	4-4				.100	.210 .190	.469					.250	.032			.86
	4-5						.531					.312				1.00
	4-6	.2500-28UNJF-3B			.254		.594			.103 .098	.113 .098	.098	.375	.312	.516	1.07
	4-7						.656					.438				1.13
	4-8						.718					.500				1.20
	4-9						.780					.562	.025			1.26
	4-10						.842					.625				1.32
	5-2		1.292	.505 .495			.391		1.002 .998				.125			
5-3						.453						.188				
5-4	.3125-24UNJF-3B			.317	.125	.240 .220	.516					.250	.375	.045	.609	
5-5						.578						.312				
5-6						.641						.375				
6-2						.418			.135 .130	.145 .130	.130	.125				
6-3						.481						.188				
6-4	.3750-24UNJF-3B			.379	---	---	.543					.250	.437	.025	.680	
6-5						.605						.312				
6-6						.668						.375				

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FILE STORED AS: S_F1934

APPROVED DATE 30OCT1969
REV. LETTER AND DATE C 03FEB2026
CUSTOMER: -

CURRENT DESIGN ACTIVITY:



HOWMET AEROSPACE

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

TITLE:

**NUT - ANCHOR, 2 LUG,
FLOATING, SELF LOCKING,
DEEP C'BORE, ASSEMBLY**

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE
IN INCHES & ASME Y14.5-2018 TOLERANCES:
DECIMALS = ±.010; ANGLES = ±2°

CURRENT DESIGN ACTIVITY: CAGE CODE: 15653
SALES DRAWING No.
F1934(*)-(*)-(*)

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MATERIAL: NUT: 4130 ALLOY STEEL PER AMS6370 (UNS G41300) OR
C1050 CARBON STEEL PER AMS5085 (UNS G10500).
BASKET: C1050 CARBON STEEL PER AMS5085 (UNS G10500).

HEAT TREAT: HRC 45 MAXIMUM.

FINISH: F1934-(*)-(*):
CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2,
PLUS SOLID FILM LUBE PER AS5272, TYPE I.
F1934E(*)-(*):
CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2,
PLUS WAX.

PERFORMANCE: NASM25027.


TEMPERATURE: 450°F.

VARIATIONS: ADD BC FOR BOTTOM C'SUNK RIVET HOLES
EXAMPLE: F1934-4-4BC, F1934E4-4BC.

NOTES: 1. FLOATABILITY: .030 MINIMUM RADially FROM CENTERED POSITION.
.020 MAXIMUM AXIAL.
2. SURFACE TEXTURE TO BE 125 MICROINCHES MAXIMUM PER ASME B46.1.
3. K2 IS CLEARANCE FOR ATTACHING RIVETS.
4. UNLESS OTHERWISE SPECIFIED:
A) DIMENSIONS APPLY AFTER PLATING, BUT BEFORE LUBRICATION.

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FILE STORED AS: S-F1934	APPROVED DATE 30OCT1969	CURRENT DESIGN ACTIVITY:  HOWMET AEROSPACE	TITLE: NUT - ANCHOR, 2 LUG, FLOATING, SELF LOCKING, DEEP C'BORE, ASSEMBLY	CURRENT DESIGN ACTIVITY: CAGE CODE: 15653
	REV. LETTER AND DATE C 03FEB2026	Howmet Fastening Systems 800 S State College Boulevard Fullerton, California, 92831	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES & ASME Y14.5-2018 TOLERANCES: DECIMALS = ±.010; ANGLES = ±2°	SALES DRAWING No.
	CUSTOMER: -			F1934(*)-(*)-(*)