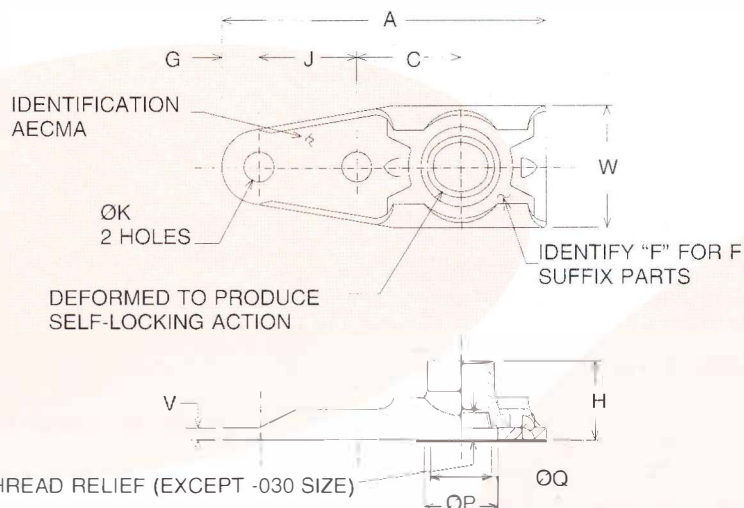


Anchor Nuts (Metric)

FM2000



FM2000



PART NUMBER <i>Designation</i>	THREAD	A	C	G	H	J	K	M	P	Q	V	W	
		MAX	±0.1	REF	MAX	±0.05	+0.2 -0.0	+0.25 -0.25	MIN	MIN	+0.1 -0.1	MAX	
FM2000-030	M3	0,50	26,4	8,5	3,0	3,2	8,0	2,5	4,8	5,5	—	0,5	10,6
FM2000-040	M4	0,70	26,4	8,5	3,0	5,2	8,0	2,5	4,8	5,5	4,2	0,5	10,6
FM2000-050	M5	0,80	27,4	9,5	3,0	6,2	8,0	2,5	4,8	6,5	5,2	0,6	10,6
FM2000-060	M6	1,00	30,0	11,0	3,5	7,1	8,0	3,3	6,0	7,5	6,2	0,6	13,1
FM2000-080	M8	1,25	34,0	13,0	3,5	8,2	8,0	3,3	6,0	10,0	8,4	0,6	15,5
FM2000-080F	M8	1,00	34,0	13,0	3,5	8,2	8,0	3,3	6,0	10,0	8,4	0,6	15,5

MATERIAL: C1050 carbon steel per AMS 5085 (UNS G10500).

FINISH: Cadmium plate per QQ-P-416, Type II, Class 2 and Kaylube molybdenum disulfide dry film lubricant per MIL-L-46010.

THREAD DATA: Thread Profile: ISO 5855/1 and to MJ minor dia. Tolerances: ISO 5855/2. Class 4H5H.

PERFORMANCE: AECMA 2053. (Tensile strength based on 1100 MPa).

TEMPERATURE: 235°C.

VARIATION: Add "BC" for bottom c'sunk rivet holes. Example: FM2000-050BC.

DIMENSIONS: NFL 22562A. LN 29681.

FLOATABILITY: 0,75 radially from centre.

FM2000

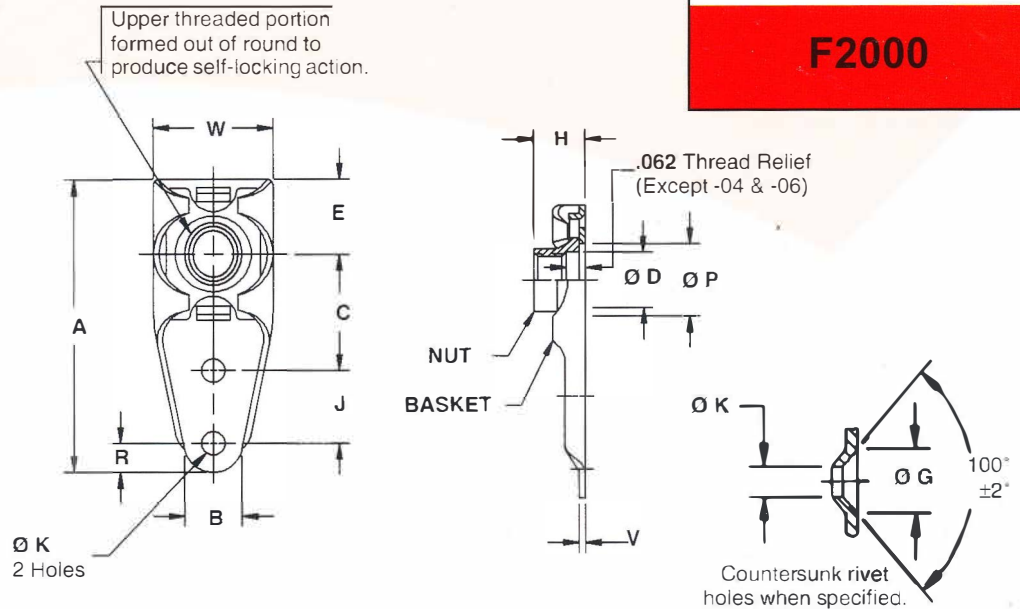
ANCHOR NUT
ONE LUG, FLOATING

FM2000



Anchor Nuts (Imperial)

F2000



PART NUMBER	THREAD (MIL-S-8879)	A MAX	B REF	C ±.005	D MIN	E REF	G ±.010	H MAX	J ±.002	K +.005 -.000	P REF	R REF	V REF	W MAX	APPROX WT LBS/100
F2000-04	.1120-40 UNJC-3B	1.051	.328	.344	—	.275	.200	.160	.312	.098	.250	.130	.025	.422	.36
F2000-06	.1380-32 UNJC-3B	1.051	.328	.344	—	.275	.200	.175	.312	.098	.250	.130	.025	.422	.38
F2000-08	.1640-32 UNJC-3B	1.051	.328	.344	.168	.275	.200	.250	.312	.098	.250	.130	.025	.422	.50
F2000-3	.1900-32 UNJF-3B	1.051	.328	.344	.194	.275	.200	.250	.312	.098	.250	.130	.025	.422	.50
F2000-4	.2500-28 UNJF-3B	1.306	.359	.500	.254	.364	.200	.281	.312	.098	.312	.130	.025	.531	.82
F2000-5	.3125-24 UNJF-3B	1.396	.391	.500	.317	.440	.230	.328	.312	.130	.375	.141	.025	.531	1.45
F2000-6	.3750-24 UNJF-3B	1.441	.422	.500	.379	.485	.230	.344	.312	.130	.437	.141	.025	.531	1.45

MATERIAL: Carbon steel per AMS 5085 (UNS G10500).

FINISH: Cadmium plate per QQ-P-416, Type II, Class 2 and Kaylube molybdenum disulfide dry film lubricant per MIL-L-46010.

PERFORMANCE: MIL-N-25027.

FLOATABILITY: -06 through -4; .030 minimum radially from center.
-5 up; .025 minimum radially from center.

VARIATIONS: Add "BC" for bottom countersunk rivet holes. Example: F2000-3BC.

F2000

ANCHOR NUT
FLOATING, ONE-LUG

F2000