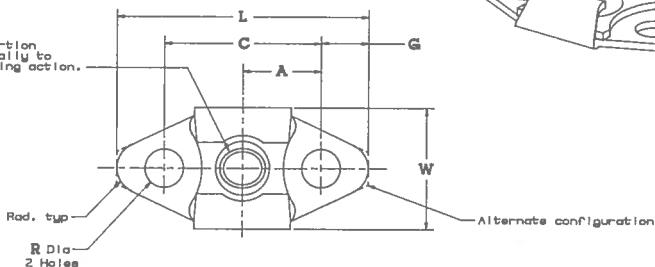


Upper threaded portion deformed elliptically to produce self-locking action.



PART NUMBERS	THREAD (MIL-S-8879)	A		C		D (MIN)	G (MIN)	H (MAX)	L (MAX)	Q* (REF)	R	T (REF)	W (MAX)	APPROX WT. LBS/100	
MF5000-04	.1120-40 UNJC-3B	.208	.198	.408	.404	—	—	.153	.851	.184	.103-.098	.020	.315	.25	
MF5000-06	.1380-32 UNJC-3B	.223	.213	.439	.435	—	.070	.171	.882	.180			.025		.357
MF5000-08	.1640-32 UNJC-3B	.239	.228	.470	.466	.188	—	.250	.707	.214			.032		.387
MF5000-3	.1900-32 UNJF-3B	.255	.245	.502	.498	.184	.100	—	.739	.240	.135-.130	.032	.416	.30	
MF5000-4	.2500-28 UNJF-3B	.288	.278	.584	.580	.254	—	.281	.801	.300			.032	.500	.48
MF5000-5	.3125-24 UNJF-3B	.364	.354	.720	.718	.317	.117	.328	1.010	.375			.032	.581	—

* Hole in basket allows full float.

MATERIAL:

Nut and basket-carbon steel, heat treated.

FINISH:

Nut and basket-cadmium plated per Fed. Spec. QQ-P-416, Type II, class 3.
Kaylube molybdenum disulfide dry lubricant coated after plating.

MF5000-1(=)CW-cadmium plated per Fed. Spec. QQ-P-416, Type II, class 3 with Kaymax added.

MF5000X1(=)cadmium plated per Fed. Spec. QQ-P-416, Type II, Class 3.

PROCUREMENT SPEC:

MIL-N-25027.

FLATABILITY:

.020 radially from centers.

TEMPERATURE RANGE:

To 450°F.

APPLICATION:

For use where design requires full strength miniature adaptations of the standard two-lug floating anchor nut.
Specifically designed for use with MIL-S-7742 external threaded elements.
The anchor nut on this page is interchangeable with MS21075 and NAS1088.

MF50000

**ANCHOR NUT
FLOATING, TWO-LUG
MINIATURE**

MF50000