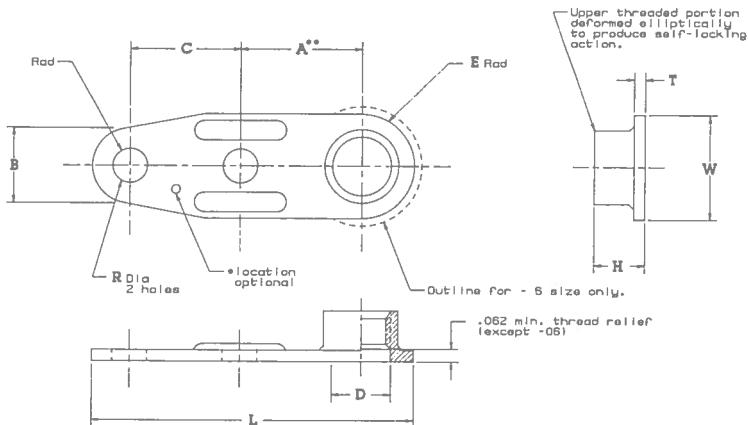




PART NUMBERS	THREAD (MIL-S-8878)	A'' ±.005 (REF)	B ±.002 (REF)	C ±.002 (MIN)	D ±.002 (MIN)	E ±.002 (REF)	H ±.002 (MAX)	L ±.002 (MAX)	R ±.005 (REF)	T ±.002 (REF)	W ±.002 (MAX)	AXIAL TENSILE STRENGTH LBS. MIN.	APPROX. WT. LBS./100
K2400-08	.1380-32 UNJC-3B											1800	.25
K2400-08	.1640-32 UNJC-3B											2500	.25
K2400-3	.1800-32 UNJF-3B	.344	.215	.312	.168	.149	.215	.835	.088	.032	.287	3620	.30
K2400-4	.2500-28 UNJF-3B				.184	.164	.220	.850			.328	8470	.50
K2400-5	.3125-24 UNJF-3B	.500	.285		.254	.207	.281	.993		.040	.414	10200	.95
K2400-8	.3750-24 UNJF-3B				.317	.253	.328	1.210	.130	.050	.505	15200	1.10
					.379	.307	.344	1.284		.060	.614		

*High tensile identification mark.

**The center of the tapped hole shall not deviate in any direction from the center line of the plate nut, as determined by the rivet holes, by more than .005.

MATERIAL:

Carbon steel, heat treated.

FINISH:

Cadmium plated per Fed. Spec. QQ-P-416, Type II plating.
Kylube molybdenum disulfide dry lubricant coated after plating.

PROCUREMENT SPEC:

MIL-N-25027, except that the axial tensile strength, as tabulated, is equivalent to 180,000 psi, at the pitch diameter, and will be obtained when tested on bolts or screws having a minimum strength of 180,000 psi.

TEMPERATURE RANGE: To 450°F.

VARIATIONS:

Add "BC" for bottom C' sunk rivet holes. Examples: K2400-3BC.
(Refer to engineering data section for "BC" details).

APPLICATION:

These anchor nuts are for use where 180,000 psi tensile strength nuts are required in blind applications where space limitations prohibit the use of bar lug or corner anchor nuts. Specifically designed for use with MIL-S-8878 and MIL-S-7742 external threaded elements. For the full strength miniature series see MK2400 or MK4400. K2400 is interchangeable with NAS1771 in the applicable material and finish conditions.

K24000

ANCHOR NUT
ONE-LUG,
160,000 PSI 450° F

K24000