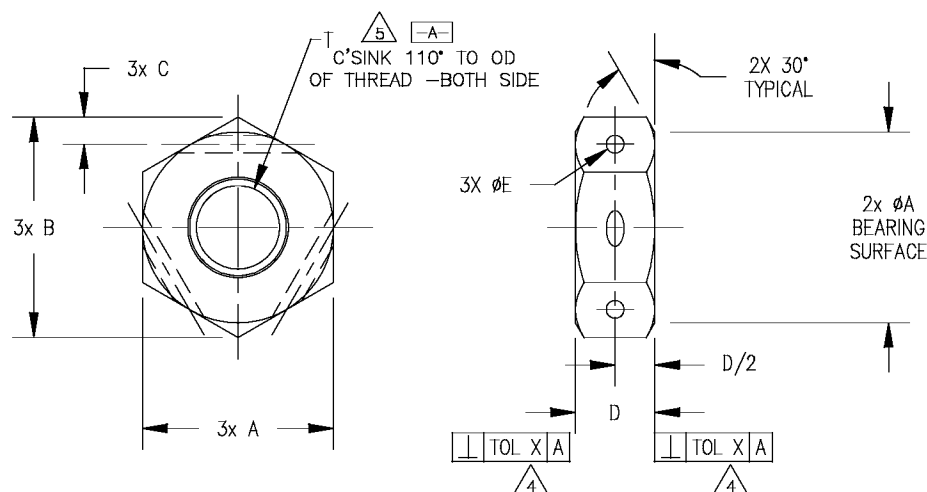


189003-() ()



NOTE : (UNLESS OTHERWISE)

1. ALL MACHINED SURFACE ROUGHNESS SHALL NOT EXCEED 125 MICROINCHES IN ACCORDANCE PER ASME B46.1
2. FLUORESCENT PENETRANT INSPECTON PER ASTM-E-1417
3. BURRS, SLIVERS AND/OR SHARP EDGES NOT PERMITTED
4. BEARING SURFACE TO BE SQUARE WITH THE THREADS WITHIN X (X = .003 INCH PER INCH DIAMETER)
5. THREAD PER AS8879
6. CONFORMANCE TEST PER FF-N-836 WHEN APPLICABLE
7. MAGNETIC PERMEABILITY : SHALL BE LESS THAN 2.0 (AIR=1.0) FOR A FIELD STRENGTH H=200 OERSTEDS USING A MAGNETIC PERMEABILITY INDICATOR PER ASTM A342/A342M

8. PART NUMBER EXAMPLE:

1 8 9 0 0 3 - () ()

NO SUFFIX : RIGHT HAND THREAD
"L" SUFFIX : LEFT HAND THREAD
SIZE, DASH NUMBER, SEE TABLE
BASIC PART NUMBER.

SIZE DASH NO.	THREAD T	ØA		B MIN.	C	D	ØE +.004/- .001
		MAX.	MIN.				
-06	.1380-32UNJC-3B	.315	.303	.340	.048	.125	.035
-08	.1640-32UNJC-3B	.346	.334	.376	.051		
-3	.1900-32UNJF-3B	.377	.365	.411	.053	.156	
-4	.2500-28UNJF-3B	.440	.428	.484	.056	.188	
-5	.3125-24UNJF-3B	.502	.490	.555	.058	.219	.046
-6	.3750-24UNJF-3B	.565	.553	.628	.060	.250	
-7	.4375-20UNJF-3B	.627	.615	.700	.063	.281	
-8	.5000-20UNJF-3B	.752	.740	.844		.313	
-9	.5625-18UNJF-3B	.877	.863	.986	.093	.375	
-10	.6250-18UNJF-3B	1.002	.986	1.128		.406	
-12	.7500-16UNJF-3B	1.127	1.109	1.271	.125	.469	.070
-14	.8750-14UNJF-3B	1.315	1.296	1.486		.500	
-17	1.0000-12UNJF-3B	1.502	1.481	1.700		.531	
-18	1.1250-12UNJF-3B	1.627	1.605	1.843		.563	
-20	1.2500-12UNJF-3B	1.752	1.728	1.985		.594	
-22	1.3750-12UNJF-3B	1.877	1.851	2.127		.625	
-24	1.5000-12UNJF-3B	2.002	1.975	2.270			

B	ECN 9314	04/30/10
A	ECN 8236	10/20/04
ISSUE	ECN NUMBER	DATE
PROJECT No. 9818-008		

REPRODUCTION OF THIS DRAWING OR MANUFACTURE OF THE PROPRIETARY PARTS SHOWN HERE WITHOUT WRITTEN PERMISSION OF LI SI AEROSPACE MONADNOCK IS PROHIBITED

ITEM NO.	QTY. REQ'D	PART NO.	DESCRIPTION	MATERIAL OR NOTES
NEXT ASSEMBLY	END ASSEMBLY	PREVIOUS ASSEMBLY	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES DECIMALS FRACTION ANGLES ±.010 — ±1° MATERIAL: A286 PER AMS5525 OR AMS5732 OR AMS5737 HEAT TREAT: 150 KSI MIN UTS FINAL PROTECTIVE FINISH: PASSIVATE PER AMS2700	IBM # DRAWN BY: CPM DATE: 11/19/98 ENG. APPROVAL: DATE: 11/23/98 QUAL. ACCEPT.: DATE: 11/24/98 MFG. ACCEPT.: DATE: 11/24/98 SCALE: N/A SALES SHEET 1 OF 1
REPRODUCTION OF THIS DRAWING OR MANUFACTURE OF THE PROPRIETARY PARTS SHOWN HERE WITHOUT WRITTEN PERMISSION OF LI SI AEROSPACE MONADNOCK IS PROHIBITED			li si AEROSPACE THE MONADNOCK COMPANY 18301 E. ARENTH AVE CITY OF INDUSTRY, CALIFORNIA TITLE: JAM NUT DRILLED A286 CRES CODE IDENT. NO. 60119 SIZE B DRAWING NUMBER: 189003-() ()	