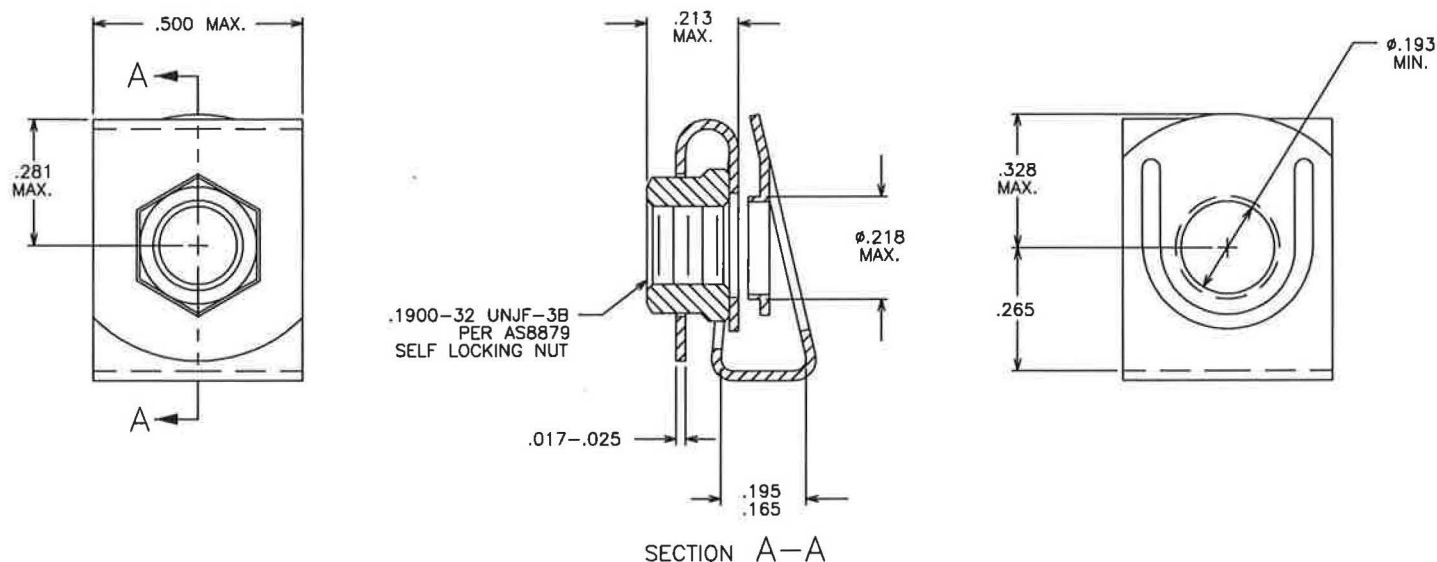




NOTES:

1. MATERIAL:

NUT: A286 CRES PER AMS5731.

CLIP: A286 CRES PER AMS5525.

2. HEAT TREAT:

NUT & CLIP: 140 KSI MINIMUM PER AMS2759/3.

3. FINISH:

NUT & CLIP: PASSIVATE PER AMS2700.

4. LUBRICANT:

NUT ONLY: SOLID-FILM LUBRICANT PER AS5272, TYPE I.

5. PROCUREMENT SPECIFICATION: NASM25027 PARA 4.4 EXCEPT PUSHOUT TEST AND ACCEPTANCE CONDITION PER NOTE 6.

REUSABLE LIFE SHALL BE FIVE (5) CYCLES WHEN TESTED WITH A 6AL-4V TITANIUM BOLT.

6. THE INSTALLED NUT SHALL BE TESTED APPLYING A 10 POUND END FORCE TO THE SCREW AND THEN ATTEMPT NUT ENGAGEMENT WHILE MAINTAINING THIS FORCE. THE RESULTANT DEFORMATION SHALL NOT IMPAIR NUT ENGAGEMENT AND SHALL NOT RESULT IN THE LOSS OF CLIP RETENTION IN THE SHEET. THIS TEST TO BE FOLLOWED BY REUSABILITY TEST.

FAA-TSO AUTHORIZED PART

NEXT ASSEMBLY		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE AS FOLLOWS: DECIMALS FRACTION ANGLES ±.010 — —		IBM NUMBER: —		lisi AEROSPACE THE MONADNOCK COMPANY 18728 E. GALE AVE. CITY OF INDUSTRY, CALIFORNIA	
END ITEM		MATERIAL: NOTED		PROJECT NUMBER: —		TITLE: NUT - CLIP, 1032 SIZE, CRES	
THIRD ANGLE PROJECTION		HEAT TREAT: NOTED		DRAWN BY: DATE RAD 7/14/97		CAGE CODE SIZE DRAWING NUMBER: 60119 A 13100068	
		FINAL PROTECTIVE FINISH: NOTED		APPROVED BY: DATE CKT 8/6/97		SCALE: NONE SALES SHEET 1 OF 1	

D	12356	PS	05/10/21	REPRODUCTION OF THIS DRAWING OR MANUFACTURE OF THE PROPRIETARY PARTS SHOWN HERE WITHOUT WRITTEN PERMISSION OF LISI AEROSPACE THE MONADNOCK COMPANY IS PROHIBITED
C	11088	JC	5/25/16	
REV.	ECN NO.	INIT.	DATE	