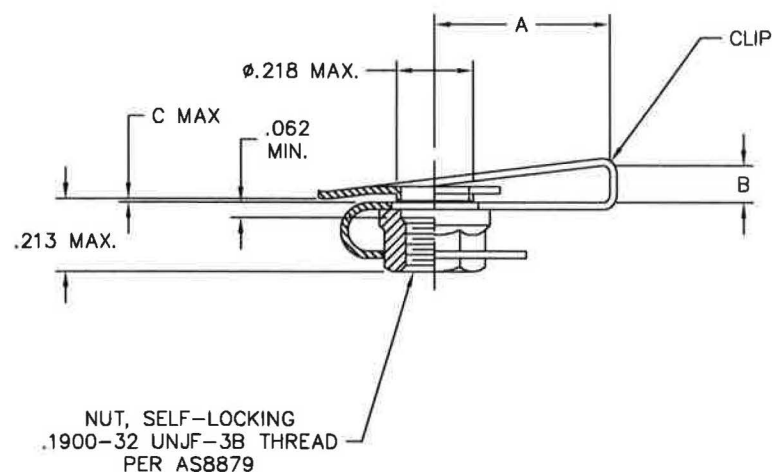
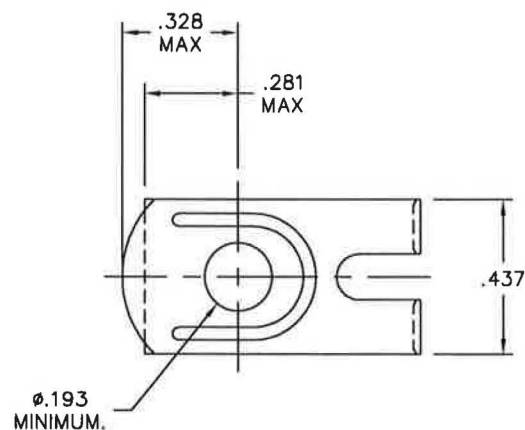




| PART NUMBER | A    | B MIN. | C MAX.    | SHEET THICKNESS | NOMINAL EDGE MARGIN |
|-------------|------|--------|-----------|-----------------|---------------------|
| 130091      | .515 | .095   | .035      | .050-.090       | .350-.500           |
| 130092      | .665 | .095   | .035      | .050-.090       | .510-.650           |
| 130093      | .665 | .155   | .010-.080 | .091-.150       | .510-.650           |
| 130094      | .515 | .155   | .010-.080 | .091-.150       | .350-.500           |
| 130095      | .740 | .235   | .010-.120 | .140-.230       | .600-.700           |

## NOTES (UNLESS OTHERWISE SPECIFIED) :

## 1. MATERIAL:

1.1. NUT: A286 CRES PER AMS5731, AMS5732, AMS5734, OR AMS5737.

1.2. CLIP: A286 CRES PER AMS5525, .020 THICK.

2. HEAT TREAT: NUT: 140 KSI MIN. PER AMS2759/3

## ③ 3. FINISH:

3.1. NUT: PASSIVATE PER AMS2700, DRY FILM LUBRICANT PER AS5272.

3.2. CLIP: PASSIVATE PER AMS2700.

4. INSTALLATION HOLE: .219-.261 DIAMETER.

## ③ 5. PROCUREMENT SPECIFICATION PER NASM25027 EXCEPT PER NOTE 6.

## ③ 6. PART NUMBER EXAMPLE:

130091-C

NO SUFFIX: LOCKING TORQUE PER NASM25027, EXCEPT REUSE LIFE SHALL BE (5) CYCLES MINIMUM WHEN TESTED WITH A TITANIUM BOLTS.

-C SUFFIX: LOCKING TORQUE PER NASM25027, EXCEPT MAXIMUM LOCKING TORQUE 13 IN-LBS.

BASIC PART NUMBER

## FAA-TSO AUTHORIZED PART

|      |         |       |         |                                                                                                                                                                  |
|------|---------|-------|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| G    | 11713   | JC    | 3/28/18 | REPRODUCTION OF THIS DRAWING OR MANUFACTURE OF THE PROPRIETARY PARTS SHOWN HERE WITHOUT WRITTEN PERMISSION OF LISI AEROSPACE THE MONADNOCK COMPANY IS PROHIBITED |
| F    | 11032   | JC    | 3/30/16 |                                                                                                                                                                  |
| REV. | ECN NO. | INIT. | DATE    |                                                                                                                                                                  |

|                                                                                      |  |                                                                                                                            |  |                                  |  |                                                                                            |  |           |  |                                  |  |
|--------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------|--|----------------------------------|--|--------------------------------------------------------------------------------------------|--|-----------|--|----------------------------------|--|
| NEXT ASSEMBLY                                                                        |  | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE AS FOLLOWS:<br>DECIMALS FRACTION ANGLES<br>±.010 — ±2° |  | IBM NUMBER:<br>—                 |  | lisi AEROSPACE THE MONADNOCK COMPANY<br>18728 E. GALE AVE.<br>CITY OF INDUSTRY, CALIFORNIA |  |           |  |                                  |  |
| END ITEM                                                                             |  | MATERIAL:<br>NOTED                                                                                                         |  | PROJECT NUMBER:<br>—             |  | TITLE:<br>NUT ASSY, CLIP—ON,<br>10—32 SIZE,<br>A286                                        |  |           |  |                                  |  |
| THIRD ANGLE PROJECTION                                                               |  | HEAT TREAT:<br>NOTED                                                                                                       |  | DRAWN BY: DATE<br>MW 4/10/81     |  | CAGE CODE<br>60119                                                                         |  | SIZE<br>A |  | DRAWING NUMBER:<br>130091—130095 |  |
|  |  | FINAL PROTECTIVE FINISH:<br>NOTED                                                                                          |  | APPROVED BY: DATE<br>GPF 4/10/81 |  | SCALE: NONE                                                                                |  | SALES     |  | SHEET 1 OF 1                     |  |