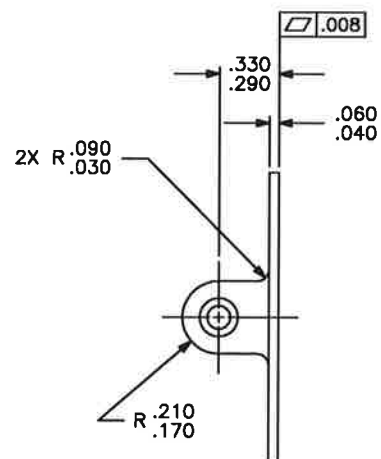




- (D) 1. MATERIAL: 2014-T6 ALUMINUM FORGING PER AMS-QQ-A-367
- (D) 2. FINISH: ANODIZED PER MIL-A-8625, TYPE I, OR CHEMICALLY TREAT PER MIL-DTL-5541, CL 1A TO PRODUCE A COLOR INSPECTABLE FILM.
3. BREAK ALL SHARP EDGES .010 MAX.
- (D) 4. HELICAL COILED INSERT (SELF LOCKING) PART NUMBER MS21209F1-15. INSTALLED PER NASM33537 WITH TANG REMOVED.
5. LENGTHS SHALL BE LIMITED TO THOSE TABULATED IN TABLE 1.
- (D) 6. GO GAGE SHALL ENTER INSERT THREADS 2 OR MORE REVOLUTIONS BEFORE ENGAGING THE SELF-LOCKING THREAD CONSTRUCTION. SELF-LOCKING TORQUE SHALL BE IN ACCORDANCE WITH NASM8846.
7. PART NUMBER CALLOUT:

7. PART NUMBER CALLOUT:

5300027-( )

LENGTH CODE  
BASIC PART NUMBER

TABLE 1  $\triangle_5$  (D)

| DASH NO. | L    | DASH NO. | L    | DASH NO. | L    |
|----------|------|----------|------|----------|------|
| 20       | .20  | 120      | 1.20 | 220      | 2.20 |
| 40       | .40  | 140      | 1.40 | 240      | 2.40 |
| 60       | .60  | 160      | 1.60 | 260      | 2.60 |
| 80       | .80  | 180      | 1.80 | 280      | 2.80 |
| 100      | 1.00 | 200      | 2.00 | 300      | 3.00 |

FAA-TSO AUTHORIZED PART

|      |         |       |         |                                                                                                                                                                 |
|------|---------|-------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| D    | 10893   | JC    | 8/17/15 | REPRODUCTION OF THIS DRAWING OR MANUFACTURE OF THE PROPRIETARY PARTS SHOWN HERE WITHOUT WRITTEN PERMISSION OF LSI AEROSPACE THE MONADNOCK COMPANY IS PROHIBITED |
| C    | 8216    | TSC   | 9/7/04  |                                                                                                                                                                 |
| REV. | ECN NO. | INIT. | DATE    |                                                                                                                                                                 |

|                                                                                                                |                                                                                    |               |                   |                                      |                                                    |                 |
|----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------|-------------------|--------------------------------------|----------------------------------------------------|-----------------|
| NEXT ASSEMBLY<br>END ITEM                                                                                      | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE<br>IN INCHES. TOLERANCES ARE AS FOLLOWS: |               | IBN NUMBER:       | lisi AEROSPACE THE MONADNOCK COMPANY |                                                    |                 |
|                                                                                                                | DECIMALS<br>±.010                                                                  | FRACTION<br>— | ANGLES<br>±1°     | N/A                                  | 16728 E. GALE AVE.<br>CITY OF INDUSTRY, CALIFORNIA |                 |
| THIRD ANGLE PROJECTION<br> | MATERIAL:                                                                          | NOTED         | PROJECT NUMBER:   | TITLE:                               |                                                    |                 |
|                                                                                                                | HEAT TREAT:                                                                        | N/A           | DRAWN BY: DATE    | SPACER PLATE,<br>TWO LUG, LIGHT DUTY |                                                    |                 |
|                                                                                                                | FINAL PROTECTIVE FINISH:                                                           | NOTED         | JGR 3/8/99        | CAGE CODE                            | SIZE                                               | DRAWING NUMBER: |
|                                                                                                                |                                                                                    |               | APPROVED BY: DATE | 60119                                | A                                                  | 5300027-( )     |
|                                                                                                                |                                                                                    |               | RAD 3/24/99       | SCALE: NONE                          | SALES                                              | SHEET 1 OF 1    |