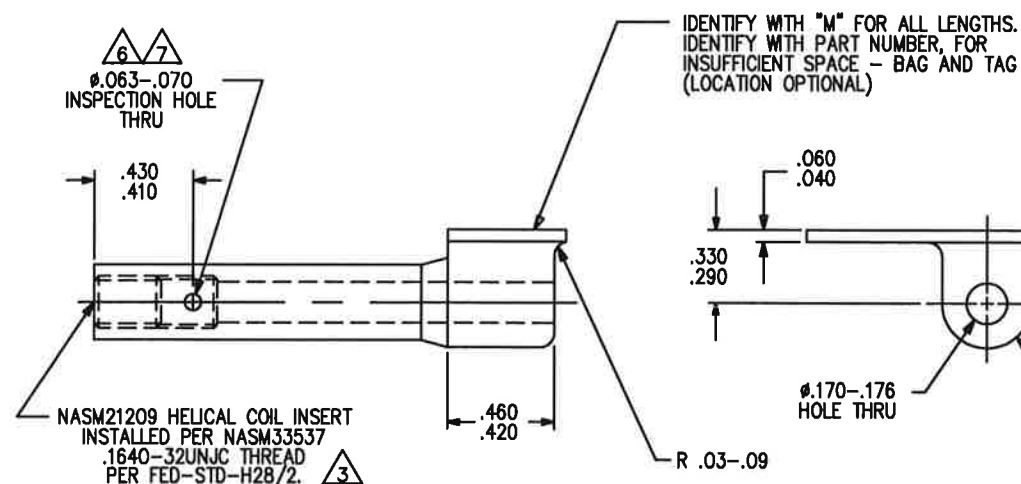
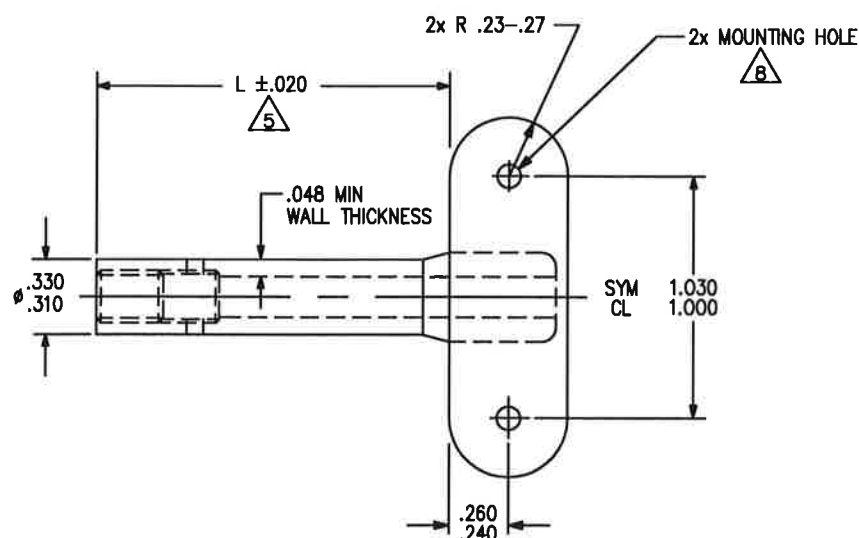


5300045-(())(())(())

NOTES (UNLESS OTHERWISE SPECIFIED) :

- ①. **MATERIAL:**
2014-T6 ALUMINUM PER AMS-QQ-A-367 OR ASTM B247.
2. **FINISH:**
CHEMICAL CONVERSION COATING PER MIL-DTL-5541, CLASS 1A
- ③. **HELICAL INSERT:**
NO SUFFIX = NO DRY FILM LUBE (NASM21209C0815)
SUFFIX "W" = DRY FILM LUBE (NASM21209C0815L)
SUFFIX "Y" = CADMIUM PLATE (NASM21209C0815P)
4. REMOVE ALL BURRS AND BREAK ALL SHARP EDGES.
- ⑤. L = LENGTH IN .050 & .100 INCREMENTS
EXAMPLE: -1 = .100 ; -30 = 3.000 ; MIN LENGTH = -0.0
FOR .050 INCREMENTS (-1.5 = .150)
- ⑥. NO INSPECTION HOLE FOR -5 AND BELOW (MUST HAVE "NH" SUFFIX).
- ⑦. ORIENTATION OF INSPECTION HOLE TO MOUNTING FLANGE OPTIONAL.
- ⑧. **SUFFIX DEFINES BOTH MOUNTING AND INSPECTION HOLES:**
NO SUFFIX = ϕ .098-.103 MOUNTING HOLES
SUFFIX "A" = ϕ .128-.135 MOUNTING HOLES
SUFFIX "NH" = NO INSPECTION HOLES
SUFFIX "C" = DEBURRED INSPECTION HOLE
9. DIMENSIONS APPLY BEFORE FINISH.
10. **PART NUMBER EXAMPLE:**
5300045-(())(())(())(())
 NO CODE = INSPECTION HOLE
 "NH" = NO INSPECTION HOLE
 HELICAL COIL INSERT TYPE (SEE NOTE 3)
 NO CODE = INSPECTION HOLE NOT DEBURRED
 "C" CODE = INSPECTION HOLE DEBURRED
 MOUNTING HOLE SIZE (SEE NOTE B)
 LENGTH CODE



FAA-TSO AUTHORIZED PART

NEXT ASSEMBLY END ITEM - - -	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE AS FOLLOWS: DECIMALS FRACTION ANGLES	IBM NUMBER: N/A	lisi AEROSPACE THE MONADNOCK COMPANY 18828 E. GALE AVE. CITY OF INDUSTRY, CALIFORNIA	
	MATERIAL: SEE NOTE 1	PROJECT NUMBER: 0053-006	TITLE: FLANGE, SUPPORT, 1 PIECE, 2 LUG,	
THIRD ANGLE PROJECTION	HEAT TREAT: N/A	DRAWN BY: DATE CKT 6/27/00	CAGE CODE 60119	SIZE A
	FINAL PROTECTIVE FINISH: SEE NOTE 2	APPROVED BY: DATE RAD 7/8/00	DRAWING NUMBER: 5300045-(())(())(())	
			SCALE: NONE	SHEET 1 OF 1

C	10932	TD	10/9/15	REPRODUCTION OF THIS DRAWING OR MANUFACTURE OF THE PROPRIETARY PARTS SHOWN HERE WITHOUT WRITTEN PERMISSION OF LISI AEROSPACE THE MONADNOCK COMPANY IS PROHIBITED
B	9974	JC	8/15/12	
REV.	ECN NO.	INIT.	DATE	