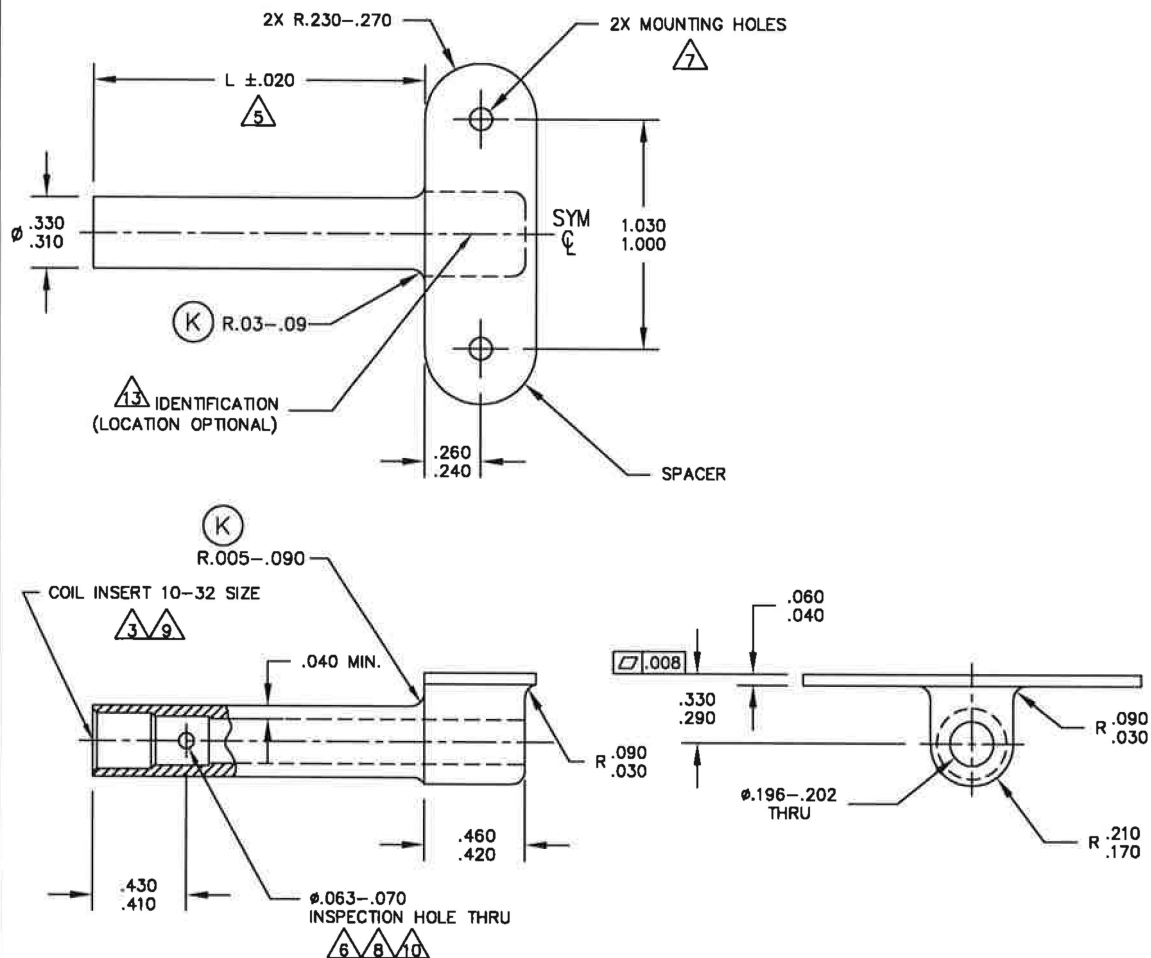


5300013-(())(())



NOTES (UNLESS OTHERWISE SPECIFIED):

1. **MATERIAL:**
SPACER = 2014-T6 ALUMINUM PER AMS-QQ-A-367 OR ASTM B247.
TENSILE STRENGTH OF 65 KSI MINIMUM AND DOUBLE SHEAR STRENGTH OF 37 KSI MINIMUM REQUIRED. DOUBLE SHEAR TEST SHALL BE PER ASTM B565

COIL INSERT = CRES PER NASM21209
2. **FINISH:**
SPACER = CHEMICAL CONVERSION COATING PER MIL-DTL-5541, CLASS 1A.
COIL INSERT = SEE NOTE 3.
3. **HELICAL COIL INSERT OPTIONS:**
NO SUFFIX = BARE-RED DYE INSERT (MS21209 F1-15)
SUFFIX "W" = DRY FILM LUBE INSERT (MS21209 F1-15L)
SUFFIX "Y" = CADMIUM PLATED INSERT (MS21209 F1-15P)
4. BREAK ALL SHARP EDGES - .010 MAXIMUM. NO BURRS ALLOWED, EXCLUDING THE INSPECTION HOLE AREA (SEE NOTE 8).
5. **LENGTH OPTIONS:**
MINIMUM LENGTH, -0 = .000 ; MAXIMUM LENGTH, -30 = 3.000
LENGTH INCREMENTS AVAILABLE IN BOTH .050 (-1.5 = .150) AND .100 (-1 = .100)
6. NO INSPECTION HOLE FOR -5 & BELOW, PART NO. MUST HAVE "NH" SUFFIX.
7. **MOUNTING HOLE OPTIONS:**
NO SUFFIX = $\phi .098-.103$ HOLES
SUFFIX "A" = $\phi .128-.135$ HOLES
SUFFIX "B" = NO RIVET HOLES
8. **INSPECTION HOLE OPTIONS:**
NO SUFFIX = BURRS ALLOWED; BURRS MUST NOT OBSTRUCT VISIBILITY.
SUFFIX "C" = DEBURRED INSPECTION HOLE (NO BURRS ALLOWED)
9. NASM21209 HELICAL INSERT INSTALLED PER NASM33537 SPECIFICATION.
10. ORIENTATION OF INSPECTION HOLE TO MOUNTING FLANGE OPTIONAL.
11. HELICAL COIL INSERT SHALL BE IN ACCORDANCE WITH NASM8846, TYPE II, CLASS 2, WHEN INSERT IS INSTALLED IN THE BODY.
12. DIMENSIONS APPLY AFTER FINISH.
13. **IDENTIFICATION:**
STAMP (OR EQUIVALENT) THE LAST TWO CHARACTERS OF THE BASIC PART NUMBER "13" AND APPLICABLE OPTIONS (LENGTH, HOLE, INSERT, ETC.) (PREFIX "53000" OPTIONAL).

STAMP "M" FOR COMPANY LOGO IS REQUIRED FOR ALL DASH NUMBERS.

NOTES (UNLESS OTHERWISE SPECIFIED): CONTINUED

14. PART NUMBER EXAMPLE:

5300013-(())(())(())

NO SUFFIX = WITH INSPECTION HOLE $\triangle 6$
"NH" SUFFIX = NO INSPECTION HOLE

COIL INSERT OPTIONS $\triangle 3$
INSPECTION HOLE OPTIONS $\triangle 8$
MOUNTING HOLE OPTIONS $\triangle 7$
LENGTH OPTIONS $\triangle 5$

FAA-TSO AUTHORIZED PART

K	11671	JC	2/14/18
J	11586	JC	10/30/17
REV.	ECN NO.	INIT.	DATE

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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 16728 E. GALE AVE. CITY OF INDUSTRY, CALIFORNIA
	MATERIAL: SEE NOTE 1	PROJECT NUMBER: -	
THIRD ANGLE PROJECTION	HEAT TREAT: N/A	DRAWN BY: DATE CKT 01/18/99	TITLE: SPACER NUT PLATE, 2 LUG, LIGHT DUTY, SELF-LOCKING, 10-32 SIZE CAGE CODE SIZE DRAWING NUMBER: 60119 A 5300013-(())(())(())
	FINAL PROTECTIVE FINISH: SEE NOTE 2	APPROVED BY: DATE RD 02/02/99	
		SCALE: NONE	SALES SHEET 1 OF 1