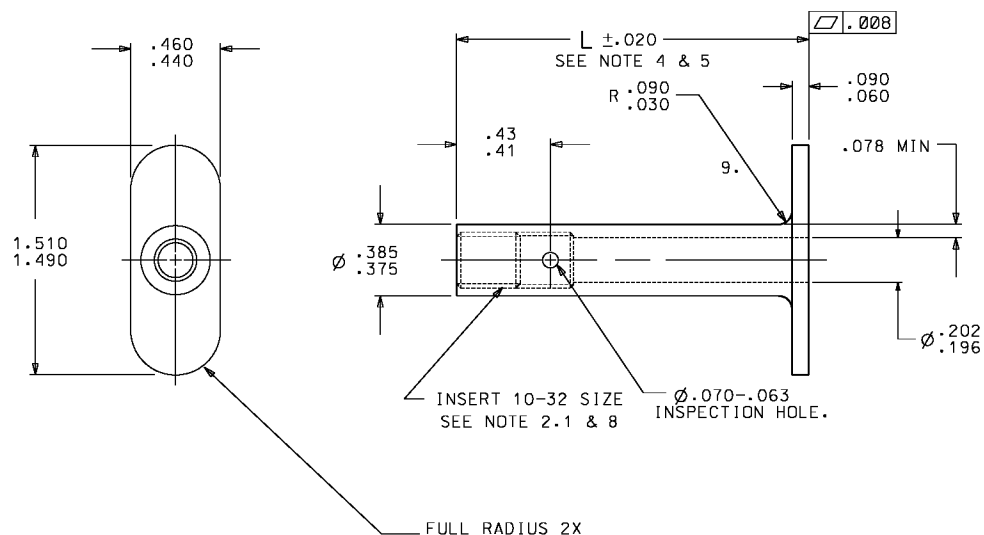


5300025-()



NOTES: (UNLESS OTHERWISE SPECIFIED)

- MATERIAL: 6061-T6 ALUMINUM PER ASTM B 221 OR QQ-A-430
- FINISH: ANODIZED PER MIL-A-8625, TYPE I, CLASS 1, OR CHEMICAL CONVERSION COATING PER MIL-C-5541, CL 1A TO PRODUCE A COLOR INSPECTABLE FILM.
- 2.1 HELICAL INSERT:
SUFFIX "W" = DRY FILM LUBE (MS21209F1-15L)
SUFFIX "Y" = CAD PLATED (MS21209F1-15P)
NO SUFFIX = STANDARD FINISH (MS21209F1-15)
- BREAK ALL SHARP EDGES .010 MAX.
- L = LENGTH IN .100 INCREMENTS
-3 = .300 MIN LENGTH, -25 = 2.500 MAX LENGTH
AVAILABLE IN .050 INCREMENTS (-3.5 = .350)
- 5 AND BELOW HAVE NO INSPECTION HOLE, MUST HAVE "NH" SUFFIX
- ORIENTATION OF THRU INSPECTION HOLE WITH RESPECT TO THE BASE IS OPTIONAL.
- SUFFIX "B" = DEBURRED INSPECTION HOLE
SUFFIX "NH" = NO INSPECTION HOLE
- NAS 1130 OR MS21209 HELICAL INSERT INSTALLED PER MS 33537
- PART CALLOUT:
5300025-() () () ()
 - NO CODE = INSPECTION HOLE
 - "NH" CODE = NO INSPECTION HOLE
 - NO CODE = STANDARD INSERT FINISH
 - "W" CODE = DRY FILM LUBED INSERT
 - "Y" CODE = CADMIUM PLATED INSERT
 - NO CODE = INSPECTION HOLE NOT DEBURRED
 - "B" CODE = INSPECTION HOLE DEBURRED
 - LENGTH CODE

FAA-TSO AUTHORIZED PART

C	ECN # 7528	8/8/01
B	ECN # 7189	1-15-01
ISSUE	DESCRIPTION	DATE
REVISION		9953-002

NEXT ASSEMBLY	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES DECIMALS FRACTION ANGLES	DRAWN BY: JCR	DATE 3-4-99	 THE MONADNOCK COMPANY CITY OF INDUSTRY, CALIFORNIA
	MATERIAL:	CHECKED BY: RAD	DATE 3-11-99	
	HEAT TREAT:	APPROVED BY: CKT	DATE 3-16-99	TITLE: NUT, SPACER PLATE, LIGHT DUTY
	FINAL PROTECTIVE FINISH: NOTED	APPROVED BY: JS	DATE 3-22-99	CODE IDENT. NO. 60119
		MFG. ACCEPT.:	DATE TC 3-18-99	SIZE B
				DRAWING NUMBER: 5300025-()
				SCALE: NONE
				SALES
				SHEET 1 OF 1