

4

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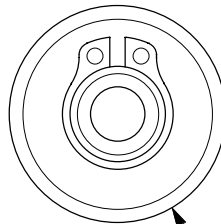
REVISION HISTORY

| REV | DATE | E. C. O. / APPR. | NOTES |
|-----|----------|------------------|---|
| A | 02-10-01 | PLM | CHANGED DWG NO FROM (BN75-100) FOR SCD DETAIL |
| | | | |
| | | | |

Specifications

Service Gas: Oxygen per MIL-027210, Type 1
 Inlet Pressure: 0-150 psig
 Construction: Nipple: CDA-360 Brass
 Nut: 6061-T6 Alum. PER QQ-A-255/8
 Anodize Per MIL-A-8625 Type II class 2

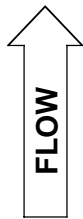
Weight: 0.5 oz Max.



Ø 0.562 (NUT)

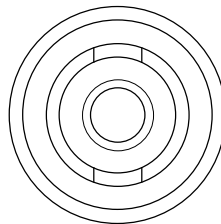
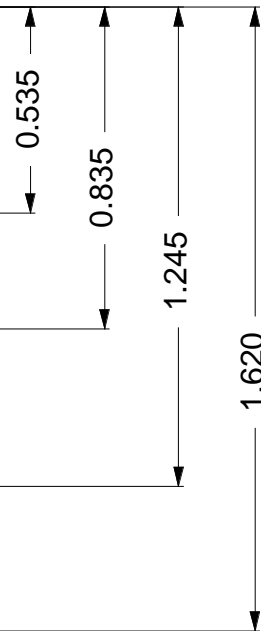
8-32 UNC-2B (FOR OPTIONAL ORIFICE)

Ø 0.210 (NIPPLE)



Ø 0.370

Ø 0.184 (NIPPLE)



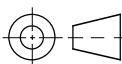
NOTICE
 THIS PART IS NOT MANUFACTURED BY ANY FAA TSO
 NOR DOES THE PART HAVE ANY DIRECT APPROVAL
 FOR ANY STC
 THIS PART WAS NOT PRODUCED UNDER ANY FAA
 PMA AND IS INTENDED FOR EXPERIMENTAL
 AIRCRAFT PURPOSES.

UNLESS OTHERWISE SPECIFIED DIMS ARE IN INCHES. TOLERANCES ARE.

0.X ±0.015 ANGLES FRACTIONS 63/ ✓
 0.XX ±0.010 ± 0.5° ± 1/64
 0.XXX ±0.005

INTERPRET DIM AND TOL PER ASME 14.5

THIRD ANGLE PROJECTION.



<CR> KEY CHARACTERISTICS

<MA> PER CORP. DOC: ESR-001

NO.

-0

MH MOUNTAIN HIGH
 E&S CO.
 REDMOND, OR. USA

ISSUED: 10-04-96

DRAWN: MJG / PLM 10-04-96

ENGINEER: MJG / PLM 10-04-96

APPR: PLM 10-15-96

BNC-750 OXYGEN CONNECTOR

DWG. #:BN75-050 (SCD)

REV A

SIZE A

SHEET 1 OF 1

DO NOT SCALE DRAWING

4

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