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**Cross Sectional Shape:** 

Round

**Thread Class:** 

3b 1st end

### **Thread Direction:**

Right-hand 1st end

### Inside Diameter:

0.250 inches

### **Tempurature Rating:**

-67.0 degrees fahrenheit and 158.0 degrees fahrenheit single response

### **Outside Diameter:**

**Connection Style:** 

0.500 inches

Minimum Inside Bending Radius:

4.000 inches

### Hose Or Tubing Specification/std Data:

Mil-h-5593, size 4 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### First End Fitting Specification/std Data:

Ms27404-4d standard (includes industry or association standards, individual manufactureer standards, etc.).

### Swivel nut flare 1st end **End Connection Design:** Straight 1st end **End Fitting Component And Material:** Complete fitting aluminum alloy all ends **Fitting Component And Surface Treatment:** Complete fitting anodize 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 20 1st end Second End Relationship With First End: Identical **Burst Test Pressure:** 1250.0 pounds per square inch First End Swivel Action Capability: Not included

Layer Composition And Location:

Outer layer molded rubber, synthetic

### Maximum Operating Pressure:

200.0 pounds per square inch

### **Thread Size:**

0.438 inches 1st end

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## Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 400.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and fuel resistant and oil resistant Vacuum In Torr: 254.0 Inside Surface Condition: Smooth Measuring Method And Length: 92.000 inches working **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Air single response **Thread Series Designator:** Unjf 1st end Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A542a0 Mil-std (military Standard): Mil-h-5593 spec.