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**Cross Sectional Shape:** 

Round

**Thread Class:** 

3b 1st end

## **Thread Direction:**

Right-hand 1st end

#### Inside Diameter:

0.375 inches

#### **Tempurature Rating:**

-67.0 degrees fahrenheit and 158.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.625 inches

Minimum Inside Bending Radius:

4.000 inches

#### Hose Or Tubing Specification/std Data:

Mil-h-5593, size 6 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:

Ms27404-6d standard (includes industry or association standards, individual manufactureer standards, etc.).

# Connection Style: 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):

18 1st end

#### Second End Relationship With First End:

Identical

#### Burst Test Pressure:

1000.0 pounds per square inch

# First End Swivel Action Capability:

Not included

#### Layer Composition And Location:

Outer layer molded rubber, synthetic

## Maximum Operating Pressure:

150.0 pounds per square inch

#### **Thread Size:**

0.562 inches 1st end

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Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 300.0 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 **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.