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# **Cross Sectional Shape:**

Round

**Thread Class:** 

3b 1st end

# Thread Direction:

Right-hand 1st end

# **Inside Diameter:**

0.312 inches

#### **Tempurature Rating:**

-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.609 inches

Minimum Inside Bending Radius:

#### 1.250 inches

**Exterior Color:** 

Black

#### **Connection Style:**

Swivel nut flare 1st end

#### **End Connection Design:**

Straight 1st end

# Connection Type:

Threaded internal tube 1st end

#### **Features Provided:**

Reusable end fittings

# **Burst Test Pressure:**

4000.0 pounds per square inch

# Layer Composition And Location:

1st layer braided fabric and 2nd layer braided wire and outer layer rubber impregnated braided fabric

# Maximum Operating Pressure:

1000.0 pounds per square inch

#### **Thread Size:**

0.562 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

# Hydrostatic Test Pressure:

2000.0 pounds per square inch

# **Outer Covering Environmental Protection:**

Fuel resistant and mildew resistant and oil resistant and ozone resistant

# Inside Surface Condition:

Smooth

# Measuring Method And Length:

13.500 inches working

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**Thread Series Designator:** 

Unf 1st end

Specification Data:

96906-ms52103 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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