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# Cross Sectional Shape:

Round

**Thread Class:** 

3b 1st end

## Thread Direction:

Right-hand 1st end

## **Inside Diameter:**

0.750 inches

#### **Tempurature Rating:**

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

#### **Outside Diameter:**

1.100 inches

#### Minimum Inside Bending Radius:

4.750 inches

#### **Exterior Color:**

Natural

#### **End Application:**

3930-01-330-8907

#### **Connection Style:**

Swivel nut flare 2nd end

## End Connection Design:

Straight 1st end

## **Connection Type:**

Threaded internal tube 1st end

#### **Burst Test Pressure:**

12500.0 pounds per square inch

#### Layer Composition And Location:

1st layer braided wire and 2nd layer braided wire and outer layer molded rubber, synthetic

#### Maximum Operating Pressure:

3125.0 pounds per square inch

#### Thread Size:

1.062 inches 2nd end

#### Seat Angle:

37.0 degrees 2nd end

#### Hydrostatic Test Pressure:

6250.0 pounds per square inch

## Flow Angle:

90.0 degrees 2nd end

## Vacuum In Torr:

24.0

## Inside Surface Condition:

Smooth

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Measuring Method And Length: 58.250 inches Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Unif 1st end Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fig: A542a0