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## **Cross Sectional Shape:**

Round

## **Thread Class:**

3b 1st end

# **Thread Direction:**

Right-hand 1st end

## Inside Diameter:

0.188 inches

## **Tempurature Rating:**

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

## **Outside Diameter:**

0.250 inches

Minimum Inside Bending Radius:

2.000 inches

## Hose Or Tubing Specification/std Data:

Ms8005e 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.).

## **Connection Style:**

Swivel nut flare 2nd end

# End Connection Design:

Straight 1st end

#### End Fitting Component And Material:

Complete fitting steel all ends

#### **Connection Type:**

Threaded internal tube 1st end

## Second End Relationship With First End:

Not identical

#### Burst Test Pressure:

12000.0 pounds per square inch

#### First End Swivel Action Capability:

Not included

#### Layer Composition And Location:

Outer layer braided steel wire err-100

## Maximum Operating Pressure:

1500.0 pounds per square inch

### Thread Size:

0.438 inches 1st end

## Seat Angle:

37.0 degrees 2nd end

Flow Angle:

90.0 degrees 2nd end

## **Outer Covering Environmental Protection:**

Corrosion resistant

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**Inside Surface Condition:** Smooth Measuring Method And Length: 15.000 inches Second End Swivel Action Capability: Not included **Special Features:** Inner conveying tube material-plastic, tetrafluoroethylene **Thread Series Designator:** Unf 2nd end **Specification Data:** Ms8005e professional/industrial association specification Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A542a0