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Round

**Thread Class:** 

3b 1st end

# **Thread Direction:**

Right-hand 1st end

# Inside Diameter:

0.500 inches

#### **Tempurature Rating:**

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.970 inches

Minimum Inside Bending Radius:

#### 7.000 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:**

14000.0 pounds per square inch

### Layer Composition And Location:

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

### Maximum Operating Pressure:

3500.0 pounds per square inch

#### Thread Size:

0.750 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

### Hydrostatic Test Pressure:

7000.0 pounds per square inch

## **Outer Covering Environmental Protection:**

Abrasion resistant and mildew resistant and oil resistant and ozone resistant

# Inside Surface Condition:

Smooth

## Measuring Method And Length:

34.875 inches

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Media For Which Designed:

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unf 1st end

Specification Data:

96906-ms500083 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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