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# Cross Sectional Shape:

Round

**Thread Class:** 

3b 1st end

# Thread Direction:

Right-hand 1st end

## Inside Diameter:

0.500 inches

### **Outside Diameter:**

0.922 inches

#### **Connection Style:**

Swivel nut flare 1st end

#### End Connection Design:

Straight 1st end

## Connection Type:

Threaded internal tube 1st end

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

7000.0 pounds per square inch

## Layer Composition And Location:

1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord

## Maximum Operating Pressure:

1750.0 pounds per square inch

## Thread Size:

0.875 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

### **Outer Covering Environmental Protection:**

Mildew resistant and oil resistant

## Inside Surface Condition:

Smooth

### Measuring Method And Length:

17.000 inches working

### Media For Which Designed:

Air and fuel/oil, hydrocarbon single response

### **Thread Series Designator:**

Unf 1st end

## **Specification Data:**

96906-ms28741-10-0170 government standard

## Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

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