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Cross S	Sectional	Shape:
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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 single response and 450.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.660 inches

Minimum Inside Bending Radius:

5.500 inches

#### Connection Style:

Swivel nut flare 1st end

## End Connection Design:

Straight 1st end

## **Connection Type:**

Threaded internal tube 1st end

# Features Provided:

Electrostatic discharge capability and reusable end fittings

### **Burst Test Pressure:**

7000.0 pounds per square inch

### Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

#### Maximum Operating Pressure:

1500.0 pounds per square inch

#### **Thread Size:**

0.875 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

#### Hydrostatic Test Pressure:

3000.0 pounds per square inch

### Outer Covering Environmental Protection:

Corrosion resistant

## Vacuum In Torr:

50.8

## Inside Surface Condition:

Smooth

## Measuring Method And Length:

25.000 inches working

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**Thread Series Designator:** 

Unjf 1st end

Specification Data:

96906-ms8000 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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