Nonmetallic Hose Assembly - Page 1 of 2



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<b>Cross Sectional SI</b>	hape:
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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:**

0.312 inches

Minimum Inside Bending Radius:

#### 2.000 inches

**Exterior Color:** 

Natural

# Connection Style:

Swivel nut, flareless 2nd 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:**

12000.0 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:

0.438 inches 1st end

### Seat Angle:

12.0 degrees 2nd end

### Hydrostatic Test Pressure:

3000.0 pounds per square inch

### Flow Angle:

90.0 degrees 2nd end

## Vacuum In Torr:

50.8

### Inside Surface Condition:

Smooth

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:

18.000 inches working

## Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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