Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	

Thread Class:

3b 2nd end

# **Thread Direction:**

Right-hand 2nd 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 flare 2nd end

### End Connection Design:

Straight 1st end

# Connection Type:

Threaded internal tube 2nd end

## **Features Provided:**

Electrostatic discharge capability

### **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 2nd end

Seat Angle:

37.0 degrees 2nd end

### Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

# **Outer Covering Environmental Protection:**

Corrosion resistant

#### Vacuum In Torr:

50.8

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Inside Surface Condition:

Smooth

Measuring Method And Length:

23.000 inches working

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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