Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sectional	Shape:
Round		

Thread Class:

3b 1st end

# **Thread Direction:**

Right-hand 1st end

# **Inside Diameter:**

0.212 inches

#### **Tempurature Rating:**

-65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response

### **Outside Diameter:**

0.507 inches

Minimum Inside Bending Radius:

3.000 inches

#### **Exterior Color:**

Natural

### **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:**

16000.0 pounds per square inch

### Layer Composition And Location:

1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire

### Maximum Operating Pressure:

3000.0 pounds per square inch

#### Thread Size:

0.500 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

### Hydrostatic Test Pressure:

6000.0 pounds per square inch

# **Outer Covering Environmental Protection:**

Corrosion resistant

# Inside Surface Condition:

Smooth

# Measuring Method And Length:

14.875 inches

Nonmetallic Hose Assembly - Page 2 of 2

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**Thread Series Designator:** 

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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