Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sectional	Shape:
0.000	ocononiai	onapo.

Round

**Thread Class:** 

3b 1st end

# Thread Direction:

Right-hand 1st end

## **Inside Diameter:**

0.188 inches

#### **Tempurature Rating:**

-100.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.312 inches

Minimum Inside Bending Radius:

2.000 inches

### Connection Style:

Swivel nut flare 2nd end

# End Connection Design:

Straight 1st end

## **Connection Type:**

Threaded internal tube 1st end

# Features Provided:

Electrostatic discharge capability and nuts drilled for lockwire

### **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:

0.562 inches 1st end

#### Seat Angle:

37.0 degrees 2nd end

### Flow Angle:

90.0 degrees 2nd end

### Inside Surface Condition:

Smooth

### Measuring Method And Length:

14.750 inches working

## **Thread Series Designator:**

Unf 2nd end

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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