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:

0.312 inches

### **Tempurature Rating:**

-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

## **Outside Diameter:**

0.562 inches

Minimum Inside Bending Radius:

5.000 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

### **Burst Test Pressure:**

14000.0 pounds per square inch

## Layer Composition And Location:

1st layer spirally laid steel wire and 2nd layer spirally wrapped polytetrafluoroethylene fabric and outer layer braided corrosion resistant steel wire

## Maximum Operating Pressure:

3000.0 pounds per square inch

# Thread Size:

0.562 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:

24.500 inches working

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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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