Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:

# **Thread Direction:**

Right-hand 1st end

## **Inside Diameter:**

0.298 inches

### **Tempurature Rating:**

-67.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

### **Outside Diameter:**

0.475 inches

Minimum Inside Bending Radius:

### 2.500 inches

**Exterior Color:** 

Natural

# Connection Style:

Swivel nut, flareless 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:**

6000.0 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:

12.0 degrees 1st end

### Hydrostatic Test Pressure:

3000.0 pounds per square inch

# **Outer Covering Environmental Protection:**

Ethylene glycol resistant and fuel resistant and heat resistant and hydraulic solution resistant and oil resistant and solvent resistant and vibration resistant

# Inside Surface Condition:

Smooth

# Measuring Method And Length:

14.000 inches working

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**Thread Series Designator:** 

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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