Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sectional	Shape:
0.000	0000101101	onapor

Round

Thread Class:

2b 1st end

# Thread Direction:

Right-hand 1st end

## Inside Diameter:

0.313 inches

#### **Tempurature Rating:**

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

### **Outside Diameter:**

0.672 inches

Minimum Inside Bending Radius:

#### 4.000 inches

**Exterior Color:** 

Black

#### **Connection Style:**

Swivel nut flare 1st end

#### **End Connection Design:**

Straight 2nd end

## Connection Type:

Threaded internal tube 1st end

### **Features Provided:**

Reusable end fittings

### **Burst Test Pressure:**

9000.0 pounds per square inch

### Layer Composition And Location:

1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord

### Maximum Operating Pressure:

2000.0 pounds per square inch

#### Thread Size:

0.625 inches 1st end

#### Seat Angle:

45.0 degrees 1st end

### Hydrostatic Test Pressure:

4500.0 pounds per square inch

## **Outer Covering Environmental Protection:**

Mildew resistant and oil resistant

### Vacuum In Torr:

50.8

## Inside Surface Condition:

Smooth

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## Measuring Method And Length:

27.875 inches

### Media For Which Designed:

Fuel/oil, hydrocarbon and hydraulic fluid and fuel/oil, hydrocarbon single response

### **Thread Series Designator:**

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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### Demilitarization:

No

### Fiig:

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