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:

0.188 inches

#### **Tempurature Rating:**

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.250 inches

Minimum Inside Bending Radius:

#### 2.000 inches

**Exterior Color:** 

# Natural

End Application:

Rq-4a

#### **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 reusable end fittings

### **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:**

0.438 inches 1st end

#### Seat Angle:

37.0 degrees 2nd end

### Hydrostatic Test Pressure:

3000.0 pounds per square inch

#### Flow Angle:

90.0 degrees 2nd end

# **Outer Covering Environmental Protection:**

Corrosion resistant

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Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

12.750 inches

Product Name:

Hose assembly

**Thread Series Designator:** 

Unjf 1st end

**Specification Data:** 

96906-ms8005 government standard

Specification Or Standard:

1 class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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