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:**

0.313 inches

#### **Tempurature Rating:**

-67.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.446 inches

Minimum Inside Bending Radius:

4.000 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:**

9000.0 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 1st end

### Hydrostatic Test Pressure:

3000.0 pounds per square inch

## **Outer Covering Environmental Protection:**

Corrosion resistant

Vacuum In Torr:

50.8

# Inside Surface Condition:

Smooth

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Measuring Method And Length:

11.875 inches working

**Thread Series Designator:** 

Unjf 1st end

Specification Data:

96906-ms8000 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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