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:**

0.343 inches

#### Minimum Inside Bending Radius:

2.000 inches

#### 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

#### **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:**

Acid resistant and mildew resistant and fuel resistant

### Vacuum In Torr:

50.8

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Inside Surface Condition:

Smooth

Measuring Method And Length:

6.375 inches working

Product Name:

Hose assembly

# **Thread Series Designator:**

Unjf 1st end

# **Specification Data:**

96906-ms8005 government standard

# Specification Or Standard:

C style or 4 size

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# Fiig:

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