Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sectional	Shape:
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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

## 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 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 1st end

#### Hydrostatic Test Pressure:

3000.0 pounds per square inch

## **Outer Covering Environmental Protection:**

Acid resistant and mildew resistant and fuel resistant and oil resistant and solvent resistant and vibration resistant

# Vacuum In Torr: 50.8 Inside Surface Condition:

Smooth

## Measuring Method And Length:

26.500 inches working

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**Thread Series Designator:** 

Unjf 1st end

Specification Data:

96906-ms8005e government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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