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:

0.298 inches

#### **Tempurature Rating:**

-67.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.656 inches

Minimum Inside Bending Radius:

5.000 inches

## Hose Or Tubing Specification/std Data:

Mil mil-h-38360, size 6 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Connection Style:**

Swivel nut flare 1st end

# End Connection Design:

Straight 1st end

#### End Fitting Component And Material:

Complete fitting stainless steel all ends

## Fitting Component And Surface Treatment:

Complete fitting passivate 1st end

## **Connection Type:**

Threaded internal tube 1st end

## **Features Provided:**

Electrostatic discharge capability

## Second End Relationship With First End:

Identical

# **Burst Test Pressure:**

14000.0 pounds per square inch

# First End Swivel Action Capability:

Not included

# Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

# Maximum Operating Pressure:

3000.0 pounds per square inch

# Thread Size:

0.562 inches 1st end

# Seat Angle:

37.0 degrees 2nd end

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Hydrostatic Test Pressure:
6000.0 pounds per square inch
Outer Covering Environmental Protection:
Corrosion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
42.000 inches working
Special Features:
Inner conveying tube material-plastic, polytetrafluoroethylene
Thread Series Designator:
Unjf 1st end
Specification Data:
Mil mil-h-38360, size 6 professional/industrial association specification and 96906-ms27363 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0