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:

0.212 inches

#### **Tempurature Rating:**

-67.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.390 inches

Minimum Inside Bending Radius:

1.500 inches

Angle Between Rigid Elbow Fittings In Deg:

180.0

## **Connection Style:**

Swivel nut flare 2nd end

### End Connection Design:

Elbow 2nd 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 and 1st layer braided corrosion resistant steel wire

### Maximum Operating Pressure:

3000.0 pounds per square inch

#### **Thread Size:**

0.438 inches 1st end

#### Seat Angle:

37.0 degrees 2nd end

### Hydrostatic Test Pressure:

6000.0 pounds per square inch

## Flow Angle:

90.0 degrees 2nd end

## **Outer Covering Environmental Protection:**

Fuel resistant and heat resistant and oil resistant and solvent resistant

# Inside Surface Condition:

Smooth

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Measuring Method And Length:

33.250 inches working

# **Thread Series Designator:**

Unjf 1st end

Specification Data:

81343-as631 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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