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:**

0.173 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

#### **Exterior Color:**

Natural

#### **Connection Style:**

Swivel nut flare 2nd end

## **End Connection Design:**

Straight 1st end

## Connection Type:

Threaded internal tube 1st end

## **Burst Test Pressure:**

15000.0 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

# Inside Surface Condition:

Smooth

# Measuring Method And Length:

420.000 inches

# **Thread Series Designator:**

Unf 2nd end

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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