Nonmetallic Hose Assembly - Page 1 of 2



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## **Cross Sectional Shape:**

Round

Thread Class:

2b 1st end

## **Thread Direction:**

Right-hand 1st end

## Inside Diameter:

0.250 inches

#### **Tempurature Rating:**

-5.0 degrees fahrenheit and 260.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.580 inches

Minimum Inside Bending Radius:

3.380 inches

#### Exterior Color:

Black

#### **Connection Style:**

Swivel nut flare 1st end

#### End Connection Design:

Straight 2nd end

## Connection Type:

Threaded internal tube 1st end

### **Features Provided:**

Reusable end fittings

#### **Burst Test Pressure:**

12000.0 pounds per square inch

#### Layer Composition And Location:

1st layer braided textile yarn and 2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided cotton cord

#### Maximum Operating Pressure:

3000.0 pounds per square inch

#### Thread Size:

0.438 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

#### Hydrostatic Test Pressure:

6000.0 pounds per square inch

### Flow Angle:

90.0 degrees 1st end

# Inside Surface Condition:

Smooth

# Measuring Method And Length:

15.250 inches



## Media For Which Designed:

Air single response

## Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

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