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:

0.380 inches

#### **Tempurature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

## **Outside Diameter:**

0.840 inches

Minimum Inside Bending Radius:

#### 5.000 inches

**Exterior Color:** 

Black

#### **Connection Style:**

Swivel nut flare 2nd end

#### **End Connection Design:**

Straight 1st end

## Connection Type:

Threaded internal tube 1st end

## **Features Provided:**

Reusable end fittings

## **Burst Test Pressure:**

16000.0 pounds per square inch

## Layer Composition And Location:

1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic

## Maximum Operating Pressure:

4000.0 pounds per square inch

#### Thread Size:

0.562 inches 2nd end

#### Seat Angle:

37.0 degrees 2nd end

#### Hydrostatic Test Pressure:

8000.0 pounds per square inch

### Flow Angle:

90.0 degrees 2nd end

# Inside Surface Condition:

Smooth

# Measuring Method And Length:

30.000 inches



## Media For Which Designed:

Fuel/oil, hydrocarbon single response

# Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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