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:

0.750 inches

#### **Tempurature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

## **Outside Diameter:**

1.250 inches

Minimum Inside Bending Radius:

#### 5.000 inches

**Exterior Color:** 

Black

#### **Connection Style:**

Swivel nut flare 1st end

## **End Connection Design:**

Straight 1st end

## Connection Type:

Threaded internal tube 1st end

# Thready Qty Per Inch (tpi):

12 1st end

## **Burst Test Pressure:**

1200.0 pounds per square inch

## Layer Composition And Location:

1st layer woven cotton with interwoven steel wire and outer layer molded rubber, synthetic

## Maximum Operating Pressure:

300.0 pounds per square inch

#### **Thread Size:**

1.063 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

#### Hydrostatic Test Pressure:

600.0 pounds per square inch

## **Outer Covering Environmental Protection:**

Oil resistant and weatherproof

Vacuum In Torr:

25.0

Inside Surface Condition:

Smooth



Measuring Method And Length:

26.000 inches

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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