Nonmetallic Hose Assembly - Page 1 of 2



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Cross Section	onal Shape:
Round	

Thread Class:

3b 1st end

# **Thread Direction:**

Right-hand 1st end

# Inside Diameter:

1.000 inches

#### **Tempurature Rating:**

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

#### **Outside Diameter:**

1.360 inches

Minimum Inside Bending Radius:

9.000 inches

#### **Exterior Color:**

Blue

#### **Connection Style:**

Swivel nut flare 1st end

### End Connection Design:

Straight 1st end

# Connection Type:

Threaded internal tube 1st end

# Features Provided:

Reusable end fittings

## Thready Qty Per Inch (tpi):

12 1st end

### **Burst Test Pressure:**

8000.0 pounds per square inch

### Layer Composition And Location:

1st layer braided steel wire and outer layer molded rubber, chloroprene

### Maximum Operating Pressure:

2000.0 pounds per square inch

#### **Thread Size:**

1.312 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

### Hydrostatic Test Pressure:

4500.0 pounds per square inch

# Inside Surface Condition:

Smooth

## Measuring Method And Length:

16.875 inches working

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AeroBase Group

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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