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 300.0 degrees fahrenheit single response

### **Outside Diameter:**

1.090 inches

### Minimum Inside Bending Radius:

9.000 inches

### Exterior Color:

Blue

### **End Application:**

3930-01-158-0849

### **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:**

9000.0 pounds per square inch

## Layer Composition And Location:

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

## Maximum Operating Pressure:

2250.0 pounds per square inch

#### **Thread Size:**

1.062 inches 1st end

### Seat Angle:

37.0 degrees 1st end

#### Flow Angle:

90.0 degrees 2nd end

# Inside Surface Condition:

Smooth

# Measuring Method And Length:

91.000 inches

Nonmetallic Hose Assembly - Page 2 of 2

**Thread Series Designator:** 

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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