Nonmetallic Hose Assembly - Page 1 of 2



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## Cross Sectional Shape:

Round

**Thread Class:** 

3a 2nd end

## **Thread Direction:**

Right-hand 1st end

### **Inside Diameter:**

0.250 inches

#### **Tempurature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

#### **Outside Diameter:**

Between 0.656 inches and 0.719 inches

### Minimum Inside Bending Radius:

4.000 inches

**Exterior Color:** 

Black

#### End Application:

International construction equipment, inc; hydraulic control system

**Connection Style:** 

Plain 2nd end

### End Connection Design:

Straight 2nd end

### **Connection Type:**

Threaded external tube 2nd end

### Thready Qty Per Inch (tpi):

16 2nd end

### **Burst Test Pressure:**

20000.0 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:

5000.0 pounds per square inch

## Thread Size:

1.125 inches 2nd end

## Seat Angle:

45.0 degrees 1st end

# Hydrostatic Test Pressure:

10000.0 pounds per square inch

# **Outer Covering Environmental Protection:**

Oil resistant and weatherproof

## Inside Surface Condition:

Smooth



Measuring Method And Length: 30.000 inches **Special Features:** Second end furnished with dust cap Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 1st end Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0