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 single response and 250.0 degrees fahrenheit single response

### **Outside Diameter:**

1.260 inches

Minimum Inside Bending Radius:

11.000 inches

#### Hose Or Tubing Specification/std Data:

Sae j517, 100r11-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

#### End Application:

2350-01-390-4683

### **Connection Style:**

Swivel nut, gasket seal 1st end

### End Connection Design:

Straight 1st end

### End Fitting Component And Material:

Complete fitting steel all ends

### **Connection Type:**

Threaded internal tube 1st end

### Thready Qty Per Inch (tpi):

12 1st end

### Second End Relationship With First End:

Identical

# First End Swivel Action Capability:

Not included

# Layer Composition And Location:

1st layer spirally laid steel wire err-100

# Maximum Operating Pressure:

5000.0 pounds per square inch

# Thread Size:

1.188 inches 1st end

# Hydrostatic Test Pressure:

10000.0 pounds per square inch

# Inside Surface Condition:

Smooth

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Measuring Method And Length: 103.000 inches **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Un 1st end **Specification Data:** Sae j517, 100r11-81343 national std/spec Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0