Nonmetallic Hose Assembly - Page 1 of 2



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Round

**Thread Class:** 

3b 1st end

# Thread Direction:

Right-hand 1st end

## Inside Diameter:

0.312 inches

#### **Tempurature Rating:**

-67.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.446 inches

Minimum Inside Bending Radius:

4.000 inches

#### **Exterior Color:**

Natural

### **Connection Style:**

Swivel nut, flareless 2nd end

## End Connection Design:

Straight 1st end

## Connection Type:

Threaded internal tube 1st end

### **Burst Test Pressure:**

9000.0 pounds per square inch

### Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

### Maximum Operating Pressure:

1500.0 pounds per square inch

### Thread Size:

0.562 inches 2nd end

#### Seat Angle:

12.0 degrees 2nd end

### Hydrostatic Test Pressure:

3000.0 pounds per square inch

### Flow Angle:

90.0 degrees 2nd end

## **Outer Covering Environmental Protection:**

Corrosion resistant

## Vacuum In Torr:

50.8

### Inside Surface Condition:

Smooth

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length: 240.000 inches working **Thread Series Designator:** Unjf 1st end **Specification Data:** 81349-mil-h-25579 government standard **Specification Or Standard:** 1 class Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0 Mil-std (military Standard): Mil-h-25579 spec.