Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sectional	Shape:
Round		

**Thread Class:** 

3b 1st end

## **Thread Direction:**

Right-hand 1st end

## Inside Diameter:

0.313 inches

#### **Tempurature Rating:**

-60.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.656 inches

Minimum Inside Bending Radius:

5.000 inches

**Exterior Color:** 

Natural

# Connection Style:

Swivel nut, flareless 2nd end

#### **End Connection Design:**

Straight 1st end

Connection Type:

Threaded internal tube 1st end

## **Features Provided:**

Electrostatic discharge capability

### **Burst Test Pressure:**

12000.0 pounds per square inch

### Layer Composition And Location:

1st layer spirally wrapped corrosion resistant steel fabric and 2nd layer spirally wrapped corrosion resistant steel fabric and outer layer

braided corrosion resistant steel wire

## Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.562 inches 2nd end

Seat Angle:

12.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

**Outer Covering Environmental Protection:** 

Corrosion resistant

Inside Surface Condition:

Smooth



Measuring Method And Length:

17.375 inches working

**Thread Series Designator:** 

Unjf 1st end

Specification Data:

81343-as117 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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