Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-383-5101

Cross	Sectional	Shape:
-------	-----------	--------

Round

**Thread Class:** 

3b 1st end

# Thread Direction:

Right-hand 1st end

# Inside Diameter:

0.410 inches

#### **Tempurature Rating:**

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.570 inches

Minimum Inside Bending Radius:

4.620 inches

#### **Exterior Color:**

Natural

#### **Connection Style:**

Swivel nut flare 2nd end

#### End Connection Design:

Straight 2nd end

### Connection Type:

Threaded internal tube 1st end

### **Burst Test Pressure:**

8000.0 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:

1.062 inches 2nd end

#### Seat Angle:

37.0 degrees 2nd end

#### Hydrostatic Test Pressure:

3000.0 pounds per square inch

#### Vacuum In Torr:

28.0

# Inside Surface Condition:

Smooth

### Measuring Method And Length:

26.823 inches working

### **Thread Series Designator:**

Unjf 1st end

Nonmetallic Hose Assembly - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A542a0

