Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-247-3883

Round

**Thread Class:** 

3b 1st end

# Thread Direction:

Right-hand 1st end

## Inside Diameter:

0.312 inches

#### **Tempurature Rating:**

-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.609 inches

Minimum Inside Bending Radius:

2.750 inches

End Application:

## 2350-00-808-7100

**Connection Style:** 

Swivel nut flare 1st end

#### End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

## **Features Provided:**

Reusable end fittings

#### **Burst Test Pressure:**

4000.0 pounds per square inch

### Layer Composition And Location:

1st layer braided textile yarn and 2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided fabric

### Maximum Operating Pressure:

1000.0 pounds per square inch

#### Thread Size:

0.562 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

#### Hydrostatic Test Pressure:

2000.0 pounds per square inch

## **Outer Covering Environmental Protection:**

Fuel resistant and oil resistant and ozone resistant and mildew resistant

## Vacuum In Torr:

50.8

## Inside Surface Condition:

Smooth

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length: 9.000 inches working Media For Which Designed: Air and fuel/oil, hydrocarbon and water single response **Thread Series Designator:** Unjf 1st end **Specification Data:** 96906-ms52103 government standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0