## NSN 4720-01-081-9007



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-081-9007 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.602 inches **Tempurature Rating:** -65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response **Outside Diameter:** 1.112 inches **Minimum Inside Bending Radius:** 4.000 inches **Connection Style:** Swivel nut, inverted flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi):

16 1st end

**Burst Test Pressure:** 

12000.0 pounds per square inch

**Layer Composition And Location:** 

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:** 

3000.0 pounds per square inch

**Thread Size:** 

1.000 inches 1st end

Seat Angle:

8.5 degrees 1st end

**Hydrostatic Test Pressure:** 

6000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Corrosion resistant

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

29.250 inches

**Special Features:** 

Lip seal end fittings

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Thread Series	Designator:
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Unj 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0