

NSN 4720-00-451-1029 Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-451-1029 **Cross Sectional Shape:** Round **Thread Class:** 

2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -100.0 degrees fahrenheit single response and 500.0 degrees fahrenheit single response **Outside Diameter:** 0.359 inches **Minimum Inside Bending Radius:** 3.000 inches **Exterior Color:** 

**Connection Style:** 

Natural

Swivel nut flare 1st end

**End Connection Design:** 

Straight 1st end

**Connection Type:** 

Threaded internal tube 1st end

**Burst Test Pressure:** 

10000.0 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:** 

0.438 inches 1st end

Seat Angle:

37.0 degrees 1st end

**Hydrostatic Test Pressure:** 

2000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Corrosion resistant

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

32.000 inches

**Special Features:** 

Swaged end fittings

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Thread Series Designator:	Thread	<b>Series</b>	<b>Designator:</b>
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Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0