NSN 4720-01-028-1794 Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-028-1794 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** Between 0.298 inches and 0.328 inches **Tempurature Rating:** -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response **Outside Diameter:** Between 0.430 inches and 0.469 inches

**Minimum Inside Bending Radius:** 

4.000 inches

**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:** 

9000.0 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:** 

0.375 inches 1st end

Seat Angle:

37.0 degrees 1st end

**Hydrostatic Test Pressure:** 

3000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Corrosion resistant and fuel resistant

Vacuum In Torr:

50.8

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

13.500 inches

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Thread Series Designator:
Unf 1st end
Specification Data:
96906-ms8000g government standard
Shelf Life:
N/a

Demilitarization:

**Unit Of Measure:** 

No

Fiig:

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