## NSN 4720-00-176-4561



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-176-4561 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.625 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response **Outside Diameter:** 1.080 inches **Minimum Inside Bending Radius:** 6.500 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 12 1st end **Burst Test Pressure:** 6000.0 pounds per square inch **Layer Composition And Location:** 2nd layer braided steel wire and outer layer braided cotton cord and 1st layer braided fabric **Maximum Operating Pressure:** 1500.0 pounds per square inch **Thread Size:** 1.063 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 3000.0 pounds per square inch Flow Angle: 90.0 degrees 1st end **Vacuum In Torr:** 50.8

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

12.000 inches

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Special Features:
Long elbow
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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