## NSN 4720-00-802-8156

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-802-8156 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.406 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response **Outside Diameter:** 0.766 inches **Minimum Inside Bending Radius:** 4.625 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 8000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord **Maximum Operating Pressure:** 2000.0 pounds per square inch **Thread Size:** 0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

**Hydrostatic Test Pressure:** 

4000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Mildew resistant and oil resistant

**Vacuum In Torr:** 

50.8

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

17.000 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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Inread Series Designator:
Unf 1st end
Specification Data:
96906-ms28741-8-0170 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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