## NSN 4720-00-913-1838



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-913-1838 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.875 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 270.0 degrees fahrenheit single response **Outside Diameter:** 1.234 inches **Minimum Inside Bending Radius:** 7.038 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:** 3200.0 pounds per square inch **Layer Composition And Location:** 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric **Maximum Operating Pressure:** 800.0 pounds per square inch **Thread Size:** 1.000 inches 2nd end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 1600.0 pounds per square inch **Outer Covering Environmental Protection:** Mildew resistant and oil resistant Vacuum In Torr: 50.8

Smooth

**Inside Surface Condition:** 

**Measuring Method And Length:** 

22.000 inches

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	Media	For	Which	Design	ned:
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Fuel/oil, hydrocarbon and hydraulic fluid and fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Un 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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