## NSN 4720-01-407-4919



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-407-4919 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.970 inches **Minimum Inside Bending Radius:** 7.000 inches Angle Between Rigid Elbow Fittings In Deg: 315.0 **End Application:** 2320-01-123-1608 **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Elbow 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 14000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided wire and 2nd layer braided wire and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 3000.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 6000.0 pounds per square inch Flow Angle: 90.0 degrees 1st end

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

26.750 inches working

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| Media For Which Designe | Which Designe | ed |
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Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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