NSN 4720-00-759-6786

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-759-6786 **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 275.0 degrees fahrenheit single response **Outside Diameter:** 1.078 inches **Minimum Inside Bending Radius:** 6.500 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st 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:** 1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord **Maximum Operating Pressure:** 1500.0 pounds per square inch **Thread Size:**

1.062 inches 1st end

Seat Angle:

37.0 degrees 1st end

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

81.156 inches working

Media For Which Designed:

Air and fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 1st end

NSN 4720-00-759-6786

Nonmetallic Hose Assembly - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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