NSN 4720-01-377-6624

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-377-6624 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.750 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 1.090 inches **Minimum Inside Bending Radius:** 9.500 inches **End Application:** 3930-01-158-0849 **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 12 2nd end **Burst Test Pressure:** 5000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided wire and outer layer wrapped rubber, synthetic **Maximum Operating Pressure:** 1250.0 pounds per square inch **Thread Size:** 1.062 inches 2nd end Seat Angle: 37.0 degrees 2nd end Flow Angle: 90.0 degrees 2nd end **Inside Surface Condition:** Smooth

Measuring Method And Length:

102.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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Thread S	Series	Designator:
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Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0