NSN 4720-00-011-7517



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-011-7517 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.875 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 1.156 inches **Minimum Inside Bending Radius:** 5.500 inches **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:** 2500.0 pounds per square inch **Layer Composition And Location:** Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 750.0 pounds per square inch **Thread Size:** 1.312 inches 2nd end Seat Angle: 37.0 degrees 2nd end **Hydrostatic Test Pressure:** 1500.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end **Vacuum In Torr:** 203.2 **Inside Surface Condition:**

Smooth

Measuring Method And Length:

29.625 inches working

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V	ledia	For	Whi	ich I	Desia	ned:
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Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unj 2nd end

Specification Data:

81349--83796 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0