NSN 4720-01-340-2244



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-340-2244 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response **Outside Diameter:** 0.810 inches **Minimum Inside Bending Radius:** 6.500 inches **Connection Style:** Swivel nut, inverted flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Nuts drilled for lockwire Thready Qty Per Inch (tpi): 18 1st end **Burst Test Pressure:** 16000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided wire and outer layer spirally wrapped steel fabric 4000.0 pounds per square inch

Maximum Operating Pressure: Thread Size: 0.844 inches 2nd end Seat Angle: 8.5 degrees 2nd end **Hydrostatic Test Pressure:**

Smooth

Flow Angle:

90.0 degrees 2nd end **Inside Surface Condition:**

Measuring Method And Length:

8000.0 pounds per square inch

17.200 inches

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I hread	Series	Designator:	

Unj 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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