NSN 4720-01-446-4378

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-446-4378 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.187 inches **Tempurature Rating:** -65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response **Outside Diameter:** 0.313 inches **Minimum Inside Bending Radius:** 2.000 inches **End Application:** Aircraft. B-2, bomber **Connection Style:** Swivel nut, flareless 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 800.0 pounds per square inch **Layer Composition And Location:** Outer layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 200.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 12.0 degrees 2nd end **Hydrostatic Test Pressure:** 400.0 pounds per square inch Flow Angle: 45.0 degrees 2nd end **Inside Surface Condition:** Smooth **Measuring Method And Length:** 9.000 inches

Conductive

Special Features:

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Thread	Series	Design	nator:
	0000	-00.9.	

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0