## NSN 4720-00-819-0164



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-819-0164 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.500 inches **Minimum Inside Bending Radius:** 3.000 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 1000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord **Maximum Operating Pressure:** 250.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 500.0 pounds per square inch Vacuum In Torr: 50.8 **Inside Surface Condition:** Smooth **Measuring Method And Length:** 28.250 inches **Thread Series Designator:** Unf 1st end

N/a

Shelf Life:

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Demilitarization:

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