NSN 4720-01-526-1851



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-526-1851 **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 **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 **Maximum Operating Pressure:** 4000.0 pounds per square inch **Thread Size:** 0.844 inches 2nd end Seat Angle: 8.5 degrees 2nd end **Hydrostatic Test Pressure:** 8000.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end

Inside Surface Condition:
Smooth
Thread Series Designator:
Unj 2nd end
Shelf Life:
N/a

NSN 4720-01-526-1851

Nonmetallic Hose Assembly - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

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