NSN 4720-01-323-0280



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-323-0280 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 1.812 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 2.219 inches **Minimum Inside Bending Radius:** 13.250 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:** 1400.0 pounds per square inch **Layer Composition And Location:** 1st layer rubber impregnated braided steel wire and 2nd layer braided cotton cord and outer layer rubber impregnated braided cotton cord **Maximum Operating Pressure:** 350.0 pounds per square inch **Thread Size:** 2.500 inches 2nd end Seat Angle: 37.0 degrees 2nd end **Hydrostatic Test Pressure:**

700.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

49.500 inches

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Media For Which Designe	Which Designe	ed
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Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unj 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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