## NSN 4720-00-444-1735

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-444-1735 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.750 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 1.219 inches **Minimum Inside Bending Radius:** 6.000 inches **Connection Style:** Swivel nut, compression 2nd end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 12 2nd end **Burst Test Pressure:** 3000.0 pounds per square inch **Layer Composition And Location:** 2nd layer braided textile yarn and 1st layer braided textile yarn and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 750.0 pounds per square inch **Thread Size:** 1.062 inches 2nd end Seat Angle: 45.0 degrees 1st end **Hydrostatic Test Pressure:** 1500.0 pounds per square inch **Outer Covering Environmental Protection:** Oil resistant and weatherproof **Inside Surface Condition:** Smooth **Measuring Method And Length:** 

36.000 inches

**Seat Radius:** 

0.125 inches 2nd end

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Media For Which Designed:
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Hydraulic fluid, water base and fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Un 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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