NSN 4720-01-417-9487

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-417-9487 **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 212.0 degrees fahrenheit single response **Outside Diameter:** 1.250 inches **Minimum Inside Bending Radius:** 5.000 inches **End Application:** 2350-01-390-4683 **Connection Style:** Swivel nut flare 1st end **End Connection Design:**

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

1200.0 pounds per square inch

Layer Composition And Location:

1st layer braided textile yarn and 2nd layer helix wire coil and 3rd layer braided textile yarn and outer layer molded rubber, synthetic

Maximum Operating Pressure:

300.0 pounds per square inch

Thread Size:

1.062 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

600.0 pounds per square inch

Outer Covering Environmental Protection:

Weatherproof and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

61.000 inches

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Me	dia	For	Which	Design	ed:

Fuel/oil, hydrocarbon and hydraulic fluid, water base single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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