NSN 4720-01-450-1344

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-450-1344 **Cross Sectional Shape:** Round **Thread Class:** 3a 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.880 inches **Tempurature Rating:** -55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response **Outside Diameter:** 1.240 inches **Minimum Inside Bending Radius:** 3.500 inches **Exterior Color:** Blue Angle Between Rigid Elbow Fittings In Deg: 90.0 **End Application:** Hose assembly cage 03950; w/s code sea wolf class ssn **Connection Style:** External seat for gasket seal (boss) 1st end **End Connection Design:** Elbow 1st end **Connection Type:** Threaded external boss 1st end Thready Qty Per Inch (tpi): 12 1st end **Burst Test Pressure:** 1600.0 pounds per square inch **Layer Composition And Location:** 2nd layer braided polyamide cord and 3rd layer braided wire and outer layer molded rubber, ethylene propylene **Maximum Operating Pressure:** 400.0 pounds per square inch **Thread Size:** 2.000 inches 1st end Flow Angle: 90.0 degrees 1st end **Vacuum In Torr:**

0.500

Inside Surface Condition:

Smooth

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Measuring Method And Length:

56.000 inches excluding end fittings

Special Features:

Comes with stl sleeve 2.000od x 1.050 id x 4.000l

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0