NSN 4720-01-385-9105

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-385-9105 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 1.000 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response **Outside Diameter:** 1.500 inches **Minimum Inside Bending Radius:** 12.000 inches Angle Between Rigid Elbow Fittings In Deg: 180.0 **End Application:** 6920-01-185-9278 **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Elbow 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 12 1st end **Burst Test Pressure:** 8000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided wire and 2nd layer braided wire and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 2000.0 pounds per square inch **Thread Size:** 1.312 inches 1st end Seat Angle: 37.0 degrees 1st end Flow Angle: 90.0 degrees 1st end **Inside Surface Condition:**

Smooth

Measuring Method And Length:

18.440 inches working

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Ν	Λ	edia	For	Which	Design	ned:

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