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Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-103-8940 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.406 inches **Tempurature Rating:** -20.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.760 inches **Minimum Inside Bending Radius:** 4.625 inches **Exterior Color:** Black **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): 16 1st end **Burst Test Pressure:** 2000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided fiber and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 500.0 pounds per square inch **Thread Size:** 0.500 inches 1st end Seat Angle: 45.0 degrees 1st end **Hydrostatic Test Pressure:** 1000.0 pounds per square inch **Outer Covering Environmental Protection:** Oil resistant and weatherproof **Inside Surface Condition:**

Smooth

Measuring Method And Length:
24.500 inches

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N	Λ	edia	For	Which	Design	ned:

Refrigerant 12 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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