## NSN 4720-00-842-5339

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-842-5339 **Cross Sectional Shape:** Round **Thread Class:** 2a 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.310 inches **Tempurature Rating:** -15.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.670 inches **Minimum Inside Bending Radius:** 4.000 inches **Exterior Color:** Red **Connection Style:** External seat for gasket seal (boss) 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded external boss 1st end **Features Provided:** Electrostatic discharge capability and reusable end fittings **Burst Test Pressure:** 2500.0 pounds per square inch **Layer Composition And Location:** 1st layer braided steel wire and outer layer rubber impregnated braided fabric **Maximum Operating Pressure:** 350.0 pounds per square inch **Thread Size:** 0.562 inches 1st end **Hydrostatic Test Pressure:** 700.0 pounds per square inch **Vacuum In Torr:** 50.8 **Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

60.000 inches

Media For Which Designed:

Refrigerant 12 single response

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Thread	Series	Design	nator:
	0000	-00.9.	

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0