NSN 4720-01-298-8620

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-298-8620 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.490 inches **Minimum Inside Bending Radius:** 3.000 inches **End Application:** Mather pa1 pneumatic control **Connection Style:** Swivel, plain 2nd end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded external tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 1000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided textile yarn and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 250.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 45.0 degrees 1st end **Vacuum In Torr: Inside Surface Condition:**

50.8

Smooth

Measuring Method And Length:

10.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon and water single response

NSN 4720-01-298-8620

Nonmetallic Hose Assembly - Page 2 of 2



		_
Thread	Series	Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0