NSN 4720-01-437-4270



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-437-4270 **Cross Sectional Shape:** Round **Thread Class:** 2a 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:** 0.453 inches **Minimum Inside Bending Radius:** 4.000 inches **Connection Style:** Inverted flare 2nd end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded external tube 2nd end **Features Provided:** Perforated outer cover Thready Qty Per Inch (tpi): 24 1st end **Burst Test Pressure:** 11000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided fiber and 2nd layer braided fiber and outer layer molded polyurethane **Maximum Operating Pressure:** 2750.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end **Hydrostatic Test Pressure:** 5500.0 pounds per square inch **Inside Surface Condition:** Smooth **Measuring Method And Length:**

14.000 inches

Thread Series Designator:

Uns 1st end

NSN 4720-01-437-4270

Nonmetallic Hose Assembly - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0