NSN 4720-01-013-4587



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-013-4587 **Cross Sectional Shape:** Round **Thread Class:** 3b 2nd end **Thread Direction:** Right-hand 2nd end **Inside Diameter:** 0.985 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 1.542 inches **Minimum Inside Bending Radius:** 12.000 inches Angle Between Rigid Elbow Fittings In Deg: 125.0 **Connection Style:** Swivel nut flare 2nd end **End Flange Construction:** Split 1st end **End Connection Design:** Elbow 2nd end **Connection Type:** Threaded internal tube 2nd end Thready Qty Per Inch (tpi): 12 2nd end **Burst Test Pressure:** 16000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided steel wire and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 4000.0 pounds per square inch **Thread Size:** 1.312 inches 2nd end

Seat Angle: 37.0 degrees 2nd end Flow Angle: 90.0 degrees 2nd end **Measuring Method And Length:** 28.500 inches working **Thread Series Designator:** Unj 2nd end

NSN 4720-01-013-4587

Nonmetallic Hose Assembly - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0