NSN 4720-00-541-7117

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-541-7117 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 125.0 degrees fahrenheit single response **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 1250.0 pounds per square inch **Layer Composition And Location:** Outer layer molded rubber, synthetic and 1st layer braided cotton cord **Maximum Operating Pressure:** 200.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 45.0 degrees 2nd end **Hydrostatic Test Pressure:** 400.0 pounds per square inch **Inside Surface Condition:** Smooth **Measuring Method And Length:** 144.000 inches excluding end fittings Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 2nd end **Fsc Application Data:** Gasoline engine, nonaircraft Shelf Life: N/a

Unit Of Measure:

NSN 4720-00-541-7117

Nonmetallic Hose Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A542a0