NSN 4720-01-510-2024

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-510-2024 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.188 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.420 inches **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 20 2nd end **Burst Test Pressure:** 800.0 pounds per square inch **Layer Composition And Location:** 1st layer braided polyamide cord and outer layer molded polyurethane **Maximum Operating Pressure:** 150.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end Flow Angle: 90.0 degrees 2nd end **Measuring Method And Length:** 198.000 inches working and 202.000 inches working **Thread Series Designator:** Unf 2nd end Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 4720-01-510-2024

Nonmetallic Hose Assembly - Page 2 of 2



Fiig:

A542a0