NSN 4720-01-316-2022

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-316-2022 **Cross Sectional Shape:** Round **Thread Class:** 3a 1st end **Inside Diameter:** 0.440 inches **Tempurature Rating:** -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response **Outside Diameter:** 0.800 inches **Minimum Inside Bending Radius:** 8.000 inches **End Application:** Hose and tubing flexible **Connection Style:** Plain 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded external pipe 1st end Thready Qty Per Inch (tpi): 12 1st end **Maximum Operating Pressure:** 5500.0 pounds per square inch **Thread Size:** 1.750 inches 1st end **Criticality Code Justification: Measuring Method And Length:** 27.500 inches Media For Which Designed: Gas, inert single response **Thread Series Designator:** Un 1st end **Reference Number Differentiating Characteristics:** Quality control in accordance with navships 0948-045-7010 material identification and control instruction for level 1 items Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 4720-01-316-2022

Nonmetallic Hose Assembly - Page 2 of 2



Fiig:

A542a0