NSN 4720-01-513-5007

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-513-5007 **Cross Sectional Shape:** Round **Thread Class:** 2a 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.890 inches **Minimum Inside Bending Radius:** 4.000 inches **Exterior Color:** Black **End Application:** Operator mnl **Connection Style:** External seat for gasket seal (boss) 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded external boss 1st end **Features Provided:** Perforated outer cover **Burst Test Pressure:** 14000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided synthetic cord and outer layer molded polyurethane **Maximum Operating Pressure:** 3500.0 pounds per square inch **Thread Size:** 0.750 inches 1st end **Hydrostatic Test Pressure:** 7000.0 pounds per square inch **Outer Covering Environmental Protection:**

Hydraulic solution resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

39.000 inches

NSN 4720-01-513-5007

Nonmetallic Hose Assembly - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0