## NSN 4720-00-778-7603



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-778-7603 **Cross Sectional Shape:** Round **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:** 0.969 inches **Minimum Inside Bending Radius:** 7.000 inches **Connection Style:** Plain 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded external pipe 1st end **Burst Test Pressure:** 14000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 3500.0 pounds per square inch **Thread Size:** 0.500 inches 1st end **Hydrostatic Test Pressure:** 7000.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and weatherproof **Inside Surface Condition:** Smooth **Measuring Method And Length:** 48.000 inches **Thread Series Designator:** Nptf 1st end Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

## NSN 4720-00-778-7603

Nonmetallic Hose Assembly - Page 2 of 2



Fiig:

A542a0