## NSN 4720-01-382-8777



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-382-8777 **Cross Sectional Shape:** Round **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response **Outside Diameter:** 0.790 inches **Minimum Inside Bending Radius:** 5.000 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 14000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided wire and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 3500.0 pounds per square inch **Thread Size:** 0.500 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 7000.0 pounds per square inch **Inside Surface Condition:** Smooth **Measuring Method And Length:** 95.000 inches Media For Which Designed:

Fuel/oil, hydrocarbon single response **Thread Series Designator:** Npt 1st end Shelf Life: N/a **Unit Of Measure:** 

## NSN 4720-01-382-8777

Nonmetallic Hose Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A542a0