## NSN 4720-01-344-5678

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-344-5678 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Outside Diameter:** 0.750 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 corrosion resistant steel wire and outer layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 3500.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Outer Covering Environmental Protection:** Oil resistant and salt water resistant **Inside Surface Condition:** Smooth **Measuring Method And Length:** 67.250 inches working **Special Features:** Two hose assemblies connected by 90 deg. Elbow; first leg length 26.250 in. Lg. And second leg length 41.000 in. Lg.

Media For Which Designed:

Hydraulic fluid single response

**Thread Series Designator:** 

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

## NSN 4720-01-344-5678

Nonmetallic Hose Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A542a0