## NSN 4720-00-945-8318

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-945-8318 **Cross Sectional Shape:** Round **Thread Class:** 3a 1st end **Thread Direction:** Right-hand 1st end **Tempurature Rating:** -67.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Minimum Inside Bending Radius:** 4.000 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal hose 1st end Thready Qty Per Inch (tpi): 20 1st end **Burst Test Pressure:** 11000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided steel wire and outer layer molded rubber **Maximum Operating Pressure:** 2750.0 pounds per square inch **Thread Size:** 0.438 inches 1st end **Hydrostatic Test Pressure:** 5500.0 pounds per square inch **Outer Covering Environmental Protection:** Hydraulic solution resistant and mildew resistant and oil resistant and ozone resistant **Inside Surface Condition:** Smooth **Measuring Method And Length:** 12.875 inches and 13.125 inches Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 1st end Shelf Life:

N/a **Unit Of Measure:** 

## NSN 4720-00-945-8318

Nonmetallic Hose Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A542a0