NSN 4720-00-046-5494

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-046-5494 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.375 inches **Outside Diameter:** 0.531 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:** 1500.0 pounds per square inch **Layer Composition And Location:** 1st layer braided cotton cord and outer layer braided aluminum alloy wire **Maximum Operating Pressure:** 275.0 pounds per square inch **Thread Size:** 0.500 inches 1st end **Hydrostatic Test Pressure:** 300.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and mildew resistant **Inside Surface Condition:** Smooth **Measuring Method And Length:** 26.000 inches working and 26.250 inches working Media For Which Designed: Hydraulic fluid single response **Thread Series Designator:** Unf 1st end Shelf Life: N/a

Unit Of Measure:

NSN 4720-00-046-5494

Nonmetallic Hose Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A542a0