NSN 4720-00-106-6468

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-106-6468 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.438 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response **Outside Diameter:** 0.641 inches **Minimum Inside Bending Radius:** 3.500 inches **Exterior Color:** Natural **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 5000.0 pounds per square inch **Layer Composition And Location:** Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire, partial coverage **Maximum Operating Pressure:** 1000.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 2500.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and corrosion resistant and fire resistant

Vacuum In Torr:

Inside Surface Condition:

Smooth

76.2

NSN 4720-00-106-6468

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length: 16.500 inches working Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Unjf 1st end Specification Data: 96906-ms87028 government standard Specification Or Standard: 8 size Shelf Life: N/a Unit Of Measure: --Demilitarization:

No Fiig: A542a0