NSN 4720-00-057-8082

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-057-8082 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.190 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.520 inches Angle Between Rigid Elbow Fittings In Deg: 90.0 **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 12000.0 pounds per square inch **Layer Composition And Location:** 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided cotton cord **Maximum Operating Pressure:** 3000.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 6000.0 pounds per square inch **Inside Surface Condition:** Smooth **Measuring Method And Length:** 19.500 inches working **Thread Series Designator:** Unf 1st end Shelf Life: N/a

Unit Of Measure:

NSN 4720-00-057-8082

Nonmetallic Hose Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A542a0