NSN 4720-01-418-3513



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-418-3513 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.750 inches **Minimum Inside Bending Radius:** 5.000 inches **End Application:** Aircraft, eagle, f15 **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:** 1000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided fiber and outer layer molded rubber, chloroprene **Maximum Operating Pressure:** 250.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 500.0 pounds per square inch **Vacuum In Torr:** 127.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

16.000 inches

NSN 4720-01-418-3513

Nonmetallic Hose Assembly - Page 2 of 2



Thread	Series	Design	nator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0