NSN 4720-00-537-9620

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-537-9620 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.312 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.531 inches **Minimum Inside Bending Radius:** 3.250 inches **Exterior Color:** Black **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:** 10000.0 pounds per square inch **Layer Composition And Location:** 2nd layer braided synthetic cord and 1st layer braided synthetic cord and outer layer molded polyurethane **Maximum Operating Pressure:** 2500.0 pounds per square inch **Thread Size:** 0.562 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 5000.0 pounds per square inch **Inside Surface Condition:** Smooth **Measuring Method And Length:**

Unf 1st end

96.000 inches

Thread Series Designator:

NSN 4720-00-537-9620

Nonmetallic Hose Assembly - Page 2 of 2



_					
٠.	n	_	I+	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0