## NSN 4720-00-427-7807

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-427-7807 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.406 inches **Tempurature Rating:** -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response **Outside Diameter:** 0.562 inches **Minimum Inside Bending Radius:** 4.600 inches **Exterior Color:** Natural **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Electrostatic discharge capability **Burst Test Pressure:** 8000.0 pounds per square inch **Layer Composition And Location:** Outer layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 1500.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 3000.0 pounds per square inch **Vacuum In Torr:** 50.8 **Inside Surface Condition:** Smooth **Measuring Method And Length:** 40.000 inches working

Unf 1st end

**Thread Series Designator:** 

## NSN 4720-00-427-7807

Nonmetallic Hose Assembly - Page 2 of 2



Spec	cific	ation	Data:
------	-------	-------	-------

19315-2132642-8 manufacturers source control

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0