NSN 4720-00-168-4603

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-168-4603 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.212 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response **Outside Diameter:** Between 0.405 inches and 0.465 inches **Minimum Inside Bending Radius:** 3.000 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Electrostatic discharge capability **Burst Test Pressure:** 16000.0 pounds per square inch **Layer Composition And Location:** Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire **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 **Outer Covering Environmental Protection:** Corrosion resistant **Inside Surface Condition:** Smooth

Measuring Method And Length: 20.875 inches working

Thread Series Designator:

Unjf 1st end

NSN 4720-00-168-4603

Nonmetallic Hose Assembly - Page 2 of 2



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

81343-as627 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0