NSN 4720-01-499-6679

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-499-6679 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response **Outside Diameter:** 0.920 inches **Minimum Inside Bending Radius:** 5.500 inches **Exterior Color:** Blue **End Application:** VEHI-CL-E,T-RUCK **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 7000.0 pounds per square inch **Layer Composition And Location:** Outer layer braided polyester cord and 1st layer braided polyester cord and 2nd layer braided steel wire **Maximum Operating Pressure:** 1750.0 pounds per square inch **Thread Size:** 0.875 inches 2nd end Seat Angle: 37.0 degrees 2nd end Flow Angle: 90.0 degrees 2nd end **Vacuum In Torr:**

50.8

Inside Surface Condition:

Smooth

NSN 4720-01-499-6679

Fiig: A542a0

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
47.000 inches
Thread Series Designator:
Unf 2nd end
Specification Data:
82343-sae j517 100r5 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Demilitarization:
No