NSN 4720-00-403-9350



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-403-9350 **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 **Exterior Color:** Black **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 16 1st end **Burst Test Pressure:** 1200.0 pounds per square inch **Layer Composition And Location:** Outer layer molded rubber, synthetic and 1st layer braided textile yarn **Maximum Operating Pressure:** 300.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 600.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and mildew resistant and oil resistant

Vacuum In Torr: 50.8

Inside Surface Condition:

Smooth

NSN 4720-00-403-9350

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
252.000 inches
Special Features:
W/reuseable barbed insert fittings
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A542a0