NSN 4720-00-839-3257

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-839-3257 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.750 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 1.030 inches **Minimum Inside Bending Radius:** 7.000 inches **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 Thready Qty Per Inch (tpi): 14 1st end **Burst Test Pressure:** 1000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided textile yarn and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 250.0 pounds per square inch **Thread Size:** 1.062 inches 1st end Seat Angle: 45.0 degrees 1st end **Hydrostatic Test Pressure:** 500.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and mildew resistant and oil resistant

Vacuum In Torr:

Inside Surface Condition:

Smooth

50.8

NSN 4720-00-839-3257

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
13.000 inches
Media For Which Designed:
Fuel/oil, hydrocarbon and water single response
Thread Series Designator:
Uns 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A542a0