NSN 4720-00-848-0770

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-848-0770 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.410 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.770 inches **Minimum Inside Bending Radius:** 4.620 inches **Exterior Color:** Black **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 **Burst Test Pressure:** 8000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided textile yarn and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord **Maximum Operating Pressure:** 2000.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 45.0 degrees 1st end **Hydrostatic Test Pressure:** 4000.0 pounds per square inch **Outer Covering Environmental Protection:** Oil resistant **Vacuum In Torr:** 50.8

Smooth

Inside Surface Condition:

NSN 4720-00-848-0770

Nonmetallic Hose Assembly - Page 2 of 2



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

Fiig: A542a0