NSN 4720-00-869-3565

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-869-3565 **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:** 0.969 inches **Minimum Inside Bending Radius:** 7.000 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 14000.0 pounds per square inch **Layer Composition And Location:** 2nd layer molded rubber, synthetic and outer layer braided wire **Maximum Operating Pressure:** 3500.0 pounds per square inch **Thread Size:** 0.750 inches 2nd end Seat Angle: 45.0 degrees 1st end **Hydrostatic Test Pressure:** 7000.0 pounds per square inch **Outer Covering Environmental Protection:** Oil resistant and ozone resistant

Inside Surface Condition:Smooth

Measuring Method And Length:

24.000 inches

NSN 4720-00-869-3565

Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0