NSN 4720-01-446-5269



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-446-5269 **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 300.0 degrees fahrenheit single response **Outside Diameter:** 0.800 inches **Minimum Inside Bending Radius:** 5.000 inches Angle Between Rigid Elbow Fittings In Deg: 180.0 **End Application:** 2320-01-344-9887 **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Elbow 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 14000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided steel wire and outer layer spirally wrapped rubber fabric **Maximum Operating Pressure:** 3500.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 7000.0 pounds per square inch Flow Angle:

90.0 degrees 1st end

Outer Covering Environmental Protection:
Fire resistant
Inside Surface Condition:
Smooth

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Measuring Method And Length:
34.000 inches working
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:

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