NSN 4720-01-496-1371

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-496-1371 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.490 inches **Minimum Inside Bending Radius:** 3.000 inches **End Application:** Vehicle; cargo truck **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:** 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:** 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 500.0 pounds per square inch **Vacuum In Torr:** 50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

52.000 inches

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	Media	For	Which	Design	ned:
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Fuel/oil, hydrocarbon and oil, lubricating, diester base single response

Thread Series Designator:

Unf 1st end

Specification Data:

96906-ms52104 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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