NSN 4720-00-554-9530



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-554-9530 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 158.0 degrees fahrenheit single response **Outside Diameter:** 0.500 inches **Minimum Inside Bending Radius:** 4.000 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 1250.0 pounds per square inch **Layer Composition And Location:** Outer layer molded rubber, synthetic and 1st layer braided cotton cord **Maximum Operating Pressure:** 200.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 400.0 pounds per square inch **Outer Covering Environmental Protection:** Fuel resistant and oil resistant **Vacuum In Torr:** 508.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

120.000 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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Thread Series	Designator
Unf 1st end	

Specification Data:

88044-an6270 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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