NSN 4720-00-912-9108

Nonmetallic Hose Assembly - Page 1 of 2



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Round Thread Class: 2a 1st end Thread Direction: Right-hand 1st end Inside Diameter: 0.313 inches Tempurature Rating: -40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response Outside Diameter: 0.592 inches Minimum Inside Bending Radius: 2.750 inches Connection Style: Swivel nut, inverted flare 1st end End Connection Design: Straight 1st end Connection Type: Threaded external tube 1st end Thready Qty Per Inch (tpi): 18 1st end Burst Test Pressure: 4000.0 pounds per square inch Layer Composition And Location: 1st layer braided steel wire and outer layer molded rubber Maximum Operating Pressure: 1000.0 pounds per square inch Thread Size: 0.625 inches 1st end Hydrostatic Test Pressure: 2000.0 pounds per square inch Outer Covering Environmental Protection: Fuel resistant and cold resistant and oil resistant and ozone resistant Inside Surface Condition: Smooth Measuring Method And Length: 52.000 inches Media For Which Designed:	Cross Sectional Shape:			
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Inside Surface Condition: Smooth Measuring Method And Length: 52.000 inches	Outer Covering Environmental Protection:			
Smooth Measuring Method And Length: 52.000 inches	Fuel resistant and cold resistant and oil resistant and ozone resistant			
Measuring Method And Length: 52.000 inches	Inside Surface Condition:			
52.000 inches	Smooth			
	Measuring Method And Length:			
Media For Which Designed:	52.000 inches			
	Media For Which Designed:			

Fuel/oil, hydrocarbon single response

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Nonmetallic Hose Assembly - Page 2 of 2



Thread	Series	Designator:
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Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0