NSN 4720-00-408-9083

Nonmetallic Hose Assembly - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/4720-00-408-9083	
Cross Sectional Shape:	
Round	
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:	
0.906 inches	
Minimum Inside Bending Radius:	
7.000 inches	
Connection Style:	
Inverted flare 1st end	
End Connection Design:	
Straight 1st end	
End Fitting Component And Material:	
Complete fitting copper alloy all ends	
Connection Type:	
Threaded external pipe 1st end	
Second End Relationship With First End:	
Identical	
Burst Test Pressure:	
8000.0 pounds per square inch	
First End Swivel Action Capability:	
Not included	
Layer Composition And Location:	
2nd layer molded rubber, synthetic	
Maximum Operating Pressure:	
2000.0 pounds per square inch	
Thread Size:	
0.500 inches 1st end	
Seat Angle:	

30.0 degrees 1st end

Outer Covering Environmental Protection:

Abrasion resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

27.000 inches

Special Features:

Inner conveying tube material-rubber, synthetic

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N	Λ	edia	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Nptf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0