NSN 4720-00-883-8121

Cross Sectional Shape:

Hydraulic fluid single response

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-883-8121

Round				
Thread Class:				
2b 1st end				
Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
Between 0.359 inches and 0.391 inches				
Tempurature Rating:				
-65.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response				
Outside Diameter:				
Between 0.750 inches and 0.812 inches				
Minimum Inside Bending Radius:				
5.000 inches				
Connection Style:				
Swivel nut flare 2nd end				
End Connection Design:				
Straight 2nd end				
Connection Type:				
Threaded internal tube 2nd end				
Thready Qty Per Inch (tpi):				
18 1st end				
Burst Test Pressure:				
9000.0 pounds per square inch				
Layer Composition And Location:				
Outer layer braided steel wire				
Maximum Operating Pressure:				
2250.0 pounds per square inch				
Thread Size:				
0.562 inches 2nd end				
Seat Angle:				
37.0 degrees 2nd end				
Hydrostatic Test Pressure:				
4500.0 pounds per square inch				
Flow Angle:				
90.0 degrees 1st end				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
15.750 inches working and 16.250 inches working				
Media For Which Designed:				

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Thread	Series	Design	nator:
	0000	_00.9.	

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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