NSN 4720-01-087-7091

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Class:	
3b 2nd end	
Thread Direction:	
Right-hand 2nd end	
Inside Diameter:	
1.250 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response	
Outside Diameter:	
1.900 inches	
Minimum Inside Bending Radius:	
6.250 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 2nd end	
Thready Qty Per Inch (tpi):	
12 2nd end	
Burst Test Pressure:	
2500.0 pounds per square inch	
Layer Composition And Location:	
1st layer spirally laid corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber,	
synthetic	
Maximum Operating Pressure:	
750.0 pounds per square inch	
Thread Size:	
1.625 inches 2nd end	
Seat Angle:	
37.0 degrees 1st end	
Flow Angle:	
90.0 degrees 2nd end	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
415.800 inches	

Unj 2nd end

Thread Series Designator:

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•	n	0 1	•	12	e:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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