Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional S	hape:
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.625 inches	
Tempurature Ratii	ng:
-65.0 degrees fahre	nheit and 250.0 degrees fahrenheit single response
Outside Diameter:	
1.078 inches	
Minimum Inside B	ending Radius:
6.500 inches	
Connection Style:	
Swivel nut flare 1st	end
End Connection D	esign:
Straight 1st end	
Connection Type:	
Threaded internal to	ube 1st end
Features Provided	:
Electrostatic discha	rge capability
Burst Test Pressu	re:
6000.0 pounds per	square inch
Layer Compositio	n And Location:
1st layer braided co	tton cord and 2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided cotton cord
Maximum Operati	ng Pressure:
1500.0 pounds per	square inch
Thread Size:	
1.062 inches 1st er	d
Seat Angle:	
37.0 degrees 1st er	nd
Hydrostatic Test F	Pressure:
3000.0 pounds per	square inch
Outer Covering E	vironmental Protection:
Fuel resistant and I	hydraulic solution resistant and mildew resistant and oil resistant
Vacuum In Torr:	
50.8	
Inside Surface Co	ndition:
Smooth	
Measuring Method	And Length:
197.000 inches wo	-



Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Specification Data:

96909-ms82741 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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