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:	
0.250 inches	
Tempurature Rati	ng:
-65.0 degrees fahre	enheit and 250.0 degrees fahrenheit single response
Outside Diameter	
0.578 inches	
Minimum Inside B	ending Radius:
3.375 inches	
Connection Style:	
Swivel nut flare 1st	end
End Connection D	besign:
Straight 1st end	
Connection Type:	
Threaded internal t	ube 1st end
Features Provided	I:
Electrostatic discha	rge capability
Burst Test Pressu	re:
10000.0 pounds pe	r square inch
Layer Compositio	n And Location:
2nd layer braided c	orrosion resistant steel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided cotton cord
Maximum Operati	ng Pressure:
3000.0 pounds per	square inch
Thread Size:	
0.500 inches 1st er	nd
Seat Angle:	
37.0 degrees 1st e	nd
Hydrostatic Test F	Pressure:
5000.0 pounds per	square inch
Outer Covering E	nvironmental Protection:
Fuel resistant and I	nydraulic solution resistant and mildew resistant and oil resistant
Vacuum In Torr:	
50.8	
Inside Surface Co	ndition:
Smooth	
Measuring Metho	d And Length:
8.000 inches work	



Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms28741 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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