Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectio	onal Shape:
Round	
Thread Class	5:
3b 1st end	
Thread Direc	tion:
Right-hand 1s	st end
Inside Diame	eter:
0.875 inches	
Tempurature	e Rating:
-65.0 degrees	s fahrenheit and 450.0 degrees fahrenheit single response
Outside Diar	neter:
1.109 inches	
Angle Betwe	en Rigid Elbow Fittings In Deg:
180.0	
Connection	Style:
Swivel nut fla	re 2nd end
End Connec	tion Design:
Elbow 2nd en	ıd
Connection	Туре:
Threaded inte	ernal tube 1st end
Features Pro	ovided:
Electrostatic	discharge capability
Thready Qty	Per Inch (tpi):
12 2nd end	
Burst Test P	ressure:
5000.0 pound	ls per square inch
Layer Comp	osition And Location:
Outer layer b	raided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire
Maximum O	perating Pressure:
1250.0 pound	ls per square inch
Thread Size:	
1.312 inches	2nd end
Seat Angle:	
37.0 degrees	2nd end
Hydrostatic <sup>-</sup>	Test Pressure:
2500.0 pound	ls per square inch
Flow Angle:	
90.0 degrees	2nd end
Vacuum In T	orr:
50.8	
Inside Surfa	ce Condition:
Smooth	

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Measuring Method And Length: 31.500 inches working **Thread Series Designator:** Un 2nd end **Specification Data:** 81349-mil-h-25579 government specification **Specification Or Standard:** 1 class and 16z size Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A542a0 Mil-std (military Standard): Mil-h-25579 spec.

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