Nonmetallic Hose Assembly - Page 1 of 2

AeroBase Group

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Cross Sectional Shap	
Round	
Inside Diameter:	
0.630 inches	
Tempurature Rating:	
-65.0 degrees fahrenhe	eit and 450.0 degrees fahrenheit 1st response
Outside Diameter:	
0.812 inches	
Minimum Inside Bend	ling Radius:
6.50 inches	
End Application:	
Cable	
Connection Style:	
Flare all ends	
End Connection Desi	gn:
Straight 1st end	
Connection Type:	
Threaded internal tube	all ends
Burst Test Pressure:	
5000.0 pounds per squ	are inch
Layer Composition A	nd Location:
Outer layer braided co	rosion resistant steel wire
Maximum Operating	Pressure:
1000.0 pounds per squ	lare inch
Hydrostatic Test Pres	ssure:
2000.0 pounds per squ	are inch
Flow Angle:	
90.0 degrees 2nd end	
Inside Surface Condi	tion:
Smooth	
Measuring Method A	nd Length:
76.5 inches	
Outside Diameter Tul	be Accommodated:
0.750 inches all ends	
Product Name:	
124 ptfe flare hose ass	embly
Special Features:	
Fittings - non-brazed/w	elded; tube construction - extruded, conductive aerospace polytetrafluorethylene; application - high temp aircraft
and missle fuel, lube c	il, coolant, hydraulic, ballistic and pneumatic systems; conductivity conforms to mil-dtl-25579
Media For Which Des	igned:
Fluid single response	
Shelf Life:	
N/a	

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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