Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Direction:	
Right-hand all ends	
Inside Diameter:	
0.391 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit single response and 300.0 degrees fahrenh	ahrenheit single response
Outside Diameter:	
0.605 inches	
Minimum Inside Bending Radius:	
2.880 inches	
Inner Conveying Tube Style:	
Plain	
Exterior Color:	
Blue	
Connection Type:	
Threaded internal tube all ends	
Thready Qty Per Inch (tpi):	
16 all ends	
Burst Test Pressure:	
10500.0 pounds per square inch single response	
Layer Composition And Location:	
1st layer braided corrosion resistant steel wire	
Maximum Operating Pressure:	
3000.0 pounds per square inch single response	
Thread Size:	
0.750 inches all ends	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
51.250 inches working	
Product Name:	
Hose assembly tfe high pressure crimped	
Special Features:	
Item has a spun polyester yarn braided cover. Item consists of	hose p/nae546-8; 2 sockets and 2 nipple sub assembly p/n ae18442-8.
Material:	
Plastic polytetrafluoroethylene tube	
Thread Series Designator:	
Unjf all ends	
Shelf Life:	
N/a	

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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