Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shap	e:
Round	
Thread Class:	
3a 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.687 inches	
Tempurature Rating:	
-65.0 degrees fahrenhe	it and 200.0 degrees fahrenheit single response
Outside Diameter:	
1.219 inches	
Minimum Inside Bend	ing Radius:
7.750 inches	
Connection Style:	
Swivel nut flare 1st end	
End Connection Desig	yn:
Straight 1st end	
Connection Type:	
Threaded internal tube	1st end
Thready Qty Per Inch	(tpi):
12 1st end	
Burst Test Pressure:	
12000.0 pounds per sq	uare inch
Layer Composition A	nd Location:
1st layer braided corros	sion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber
Maximum Operating F	Pressure:
3000.0 pounds per squ	are inch
Thread Size:	
1.062 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pres	sure:
6000.0 pounds per squ	are inch
Inside Surface Condit	ion:
Smooth	
Measuring Method Ar	Id Length:
180.000 inches workin	g
Special Features:	
For pressurization and	storage purposes, one end of hose assembly furnished with one part no. An815-12 reducer and one part no.
F310054-100cap and c	hain assembly, the opposite end furnished with one part no. Ta155s2-12dcoupling half and one part no. 155s

F310054-100cap and chain assembly, the opposite end furnished with one part no. Ta155s2-12dcoupling half and one part no. 155s7-12d cap

## Media For Which Designed:

Fuel/oil, hydrocarbon single response

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**Thread Series Designator:** 

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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