Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.298 inches	
Tempurature Rating:	
-67.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single respons	e
Outside Diameter:	
0.475 inches	
Minimum Inside Bending Radius:	
2.500 inches	
End Application:	
Aircraft; c135	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Electrostatic discharge capability	
Burst Test Pressure:	
14000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire	
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
0.5625 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Outer Covering Environmental Protection:	
Fuel resistant and oil resistant and solvent resistant	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	

21.500 inches working

**Special Features:** 

Polyester chafeguard

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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