Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-761-7546

· · · · · · · · · · · · · · · · · ·	
Cross Sectional Shap	be:
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.406 inches	
Tempurature Rating:	
-67.0 degrees fahrenhe	eit single response and 275.0 degrees fahrenheit single respons
Outside Diameter:	
0.562 inches	
Minimum Inside Bend	ding Radius:
4.625 inches	
Angle Between Rigid	Elbow Fittings In Deg:
35.0	
Connection Style:	
Swivel nut flare 2nd en	ıd
End Connection Desi	ign:
Elbow 2nd end	
Connection Type:	
Threaded internal tube	1st end
Features Provided:	
Electrostatic discharge	capability
Burst Test Pressure:	
8000.0 pounds per squ	Jare inch
Layer Composition A	nd Location:
Outer layer braided co	rrosion resistant steel wire
Maximum Operating	Pressure:
1500.0 pounds per squ	Jare inch
Thread Size:	
0.750 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pres	ssure:
3000.0 pounds per squ	Jare inch
Flow Angle:	
90.0 degrees 2nd end	
Vacuum In Torr:	
50.8	
Inside Surface Condi	tion:
Smooth	



Measuring Method And Length:

60.500 inches working

Special Features:

Asbestos external support

Thread Series Designator:

Unf 2nd end

Specification Data:

81349-mil-25579 government specification

Specification Or Standard:

2 class and 8 size

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-25579 spec.