Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-564-9608

Cross Sectional Sh	iape:
Round	
Thread Class:	
2b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.190 inches	
Tempurature Rating	g:
-65.0 degrees fahrer	nheit and 250.0 degrees fahrenheit single response
Outside Diameter:	
0.520 inches	
Minimum Inside Be	ending Radius:
3.000 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut flare 1st e	and
End Connection De	esign:
Straight 2nd end	
Connection Type:	
Threaded internal tu	be 1st end
Features Provided:	
Reusable end fitting	S
Burst Test Pressur	e:
12000.0 pounds per	square inch
Layer Composition	And Location:
1st layer braided fibe	er and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric
Maximum Operatin	g Pressure:
3000.0 pounds per s	square inch
Thread Size:	
0.438 inches 1st end	t
Seat Angle:	
45.0 degrees 2nd er	nd
Hydrostatic Test Pr	ressure:
6000.0 pounds per s	square inch
Vacuum In Torr:	
50.8	
Inside Surface Con	idition:
Smooth	
Measuring Method	And Length:
17.000 inches	



Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0