Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-004-3594

view Online at https://aerobasegroup.com/nsi/4/20-01-004-3394	
Cross Sectional Shape:	
Round	
Thread Class:	
2b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
1.500 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response	
Flange Thickness:	
0.320 inches 2nd end	
Outside Diameter:	
2.082 inches	
Minimum Inside Bending Radius:	
10.000 inches	
Exterior Color:	
Black	
Flange Outside Diameter:	
2.375 inches 2nd end	
Connection Style:	
Swivel nut, flareless 1st end	
End Flange Construction:	
Solid 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
12 1st end	
Burst Test Pressure:	
600.0 pounds per square inch	
Layer Composition And Location:	
1st layer spirally wrapped steel fabric and outer layer spirally wrapped polyamide fabric	
Maximum Operating Pressure:	
150.0 pounds per square inch	
Thread Size:	
1.875 inches 1st end	
Seat Angle:	
45.0 degrees 1st end	
Hydrostatic Test Pressure:	
300.0 pounds per square inch	

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Flow Angle: 90.0 degrees 2nd end Inside Surface Condition: Smooth Measuring Method And Length: 54.000 inches Flange Style: Round w/ out bolt holes 2nd end Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Un 1st end Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0