NSN 4720-01-331-5591

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-331-5591

Cross Sectional Shape:			
Round			
Thread Class:			
3b 1st end			
Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
0.220 inches			
Tempurature Rating:			
-65.0 degrees fahrenheit and 225.0 degrees fahrenheit single response			
Outside Diameter:			
0.460 inches			
Minimum Inside Bending Radius:			
1.500 inches			
Exterior Color:			
Black			
Angle Between Rigid Elbow Fittings In Deg:			
10.0			
Connection Style:			
Swivel nut flare 2nd end			
End Connection Design:			
Elbow 2nd end			
Connection Type:			
Threaded internal tube 1st end			
Burst Test Pressure:			
12000.0 pounds per square inch			
Layer Composition And Location:			
1st layer braided polyamide cord and outer layer braided polyester cord			
Maximum Operating Pressure:			
3000.0 pounds per square inch			
Thread Size:			
0.438 inches 1st end			
Seat Angle:			
37.0 degrees 2nd end			
Hydrostatic Test Pressure:			
6000.0 pounds per square inch			
Flow Angle:			
90.0 degrees 1st end			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			

19.750 inches working

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Thread	Series	Design	ator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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