

NSN 4720-01-114-0007

Nonmetallic Hose Assembly - Page 1 of 2	,
View Online at https://aerobasegroup.com/nsn/4720-01-114-0007	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.313 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response	
Outside Diameter:	
0.446 inches	
Minimum Inside Bending Radius:	
4.000 inches	
Exterior Color:	
Natural	
Connection Style:	
Swivel nut, flareless 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Burst Test Pressure:	
9000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire	
Maximum Operating Pressure:	
1500.0 pounds per square inch	
Thread Size:	
0.562 inches 2nd end	

Seat Angle:

12.0 degrees 2nd end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

Outer Covering Environmental Protection:

Corrosion resistant

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

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Measuring Method And Length:
10.750 inches working
Thread Series Designator:
Unf 2nd end
Specification Data:
96906-ms8006 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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