NSN 4720-01-340-5170

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-340-5170

Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
0.602 inches			
Tempurature Rating:			
-67.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response			
Outside Diameter:			
0.884 inches			
Minimum Inside Bending Radius:			
3.880 inches			
Connection Style:			
Swivel nut flare 2nd end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Features Provided:			
Reusable end fittings			
Thready Qty Per Inch (tpi):			
12 2nd end			
Burst Test Pressure:			
9000.0 pounds per square inch			
Layer Composition And Location:			
Outer layer braided corrosion resistant steel wire			
Maximum Operating Pressure:			
3000.0 pounds per square inch			
Thread Size:			
1.062 inches 2nd end			
Seat Angle:			
37.0 degrees 2nd end			
Hydrostatic Test Pressure:			
6000.0 pounds per square inch			
Flow Angle:			
90.0 degrees 2nd end			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
24.130 inches			

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Nonmetallic Hose Assembly - Page 2 of 2



Thread	Series	Design	ator:

Unj 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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