NSN 4720-01-340-2243

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-340-2243

Cross Sectional Shape:						
Round						
Thread Class:						
3b 1st end						
Thread Direction:						
Right-hand 1st end						
Inside Diameter:						
0.500 inches						
Tempurature Rating:						
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response						
Outside Diameter:						
0.810 inches						
Minimum Inside Bending Radius:						
6.500 inches						
Connection Style:						
Swivel nut, inverted flare 2nd end						
End Connection Design:						
Straight 1st end						
Connection Type:						
Threaded internal tube 1st end						
Features Provided:						
Nuts drilled for lockwire						
Thready Qty Per Inch (tpi):						
18 1st end						
Burst Test Pressure:						
16000.0 pounds per square inch						
Layer Composition And Location:						
1st layer braided wire and outer layer spirally wrapped steel fabric						
Maximum Operating Pressure:						
4000.0 pounds per square inch						
Thread Size:						
0.844 inches 2nd end						
Seat Angle:						
8.5 degrees 2nd end						
Hydrostatic Test Pressure:						
8000.0 pounds per square inch						
Flow Angle:						
90.0 degrees 2nd end						
Inside Surface Condition:						
Smooth						
Measuring Method And Length:						

22.700 inches

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Unj 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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