NSN 4720-01-066-4266

Nonmetallic Hose Assembly - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/4720-01-066-4266	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.250 inches	
Tempurature Rating:	
275.0 degrees fahrenheit single response	
Outside Diameter:	
0.450 inches	
Minimum Inside Bending Radius:	
0.500 inches	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Nuts drilled for lockwire	
Burst Test Pressure:	
1000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided polyamide cord	
Maximum Operating Pressure:	
250.0 pounds per square inch	
Thread Size:	
0.438 inches 1st end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	

500.0 pounds per square inch **Flow Angle:**

90.0 degrees 2nd end

Inside Surface Condition:

Convoluted

Measuring Method And Length:

31.000 inches working

Thread Series Designator:

Unjf 1st end

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N/a

Unit Of Measure:

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Demilitarization:

No

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