## NSN 4720-00-603-0424

**Cross Sectional Shape:** 

Round

Thread Class: 2b 1st end

Thread Direction: Right-hand 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-603-0424

Inside Diameter:		
0.500 inches		
Tempurature Rating:		
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response		
Outside Diameter:		
0.745 inches		
Minimum Inside Bending Radius:		
5.000 inches		
Exterior Color:		
Black		
Connection Style:		
Swivel nut flare 1st end		
End Connection Design:		
Straight 2nd end		
Connection Type:		
Threaded internal tube 1st end		
Burst Test Pressure:		
1000.0 pounds per square inch		
Layer Composition And Location:		
1st layer braided cotton cord and outer layer braided cotton cord		
Maximum Operating Pressure:		
250.0 pounds per square inch		
Thread Size:		
0.375 inches 2nd end		
Seat Angle:		
45.0 degrees 1st end		
Hydrostatic Test Pressure:		
500.0 pounds per square inch		
500.0 pounds per square inch  Outer Covering Environmental Protection:		
Outer Covering Environmental Protection:		
Outer Covering Environmental Protection: Mildew resistant and oil resistant		
Outer Covering Environmental Protection: Mildew resistant and oil resistant Inside Surface Condition:		
Outer Covering Environmental Protection: Mildew resistant and oil resistant Inside Surface Condition: Smooth		
Outer Covering Environmental Protection: Mildew resistant and oil resistant Inside Surface Condition: Smooth Measuring Method And Length:		

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Nonmetallic Hose Assembly - Page 2 of 2



Ihread	Series	Designator
Unf 1st	end	

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0