NSN 4720-00-698-4028

Nonmetallic Hose Assembly - Page 1 of 2



	0.1 0 0.1
View Online at https://aerobasegroup.com/nsn/4720-00-698-4028	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
Between 0.477 inches and 0.523 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response	
Outside Diameter:	
Between 0.718 inches and 0.781 inches	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Thready Qty Per Inch (tpi):	
16 1st end	
Burst Test Pressure:	
750.0 pounds per square inch	
Layer Composition And Location:	

1st layer braided cotton cord and outer layer molded rubber

Maximum Operating Pressure:

150.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

250.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and fuel resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

15.875 inches working and 16.125 inches working

Media For Which Designed:

Air single response

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Thread	Series	Des	igna	tor
Unif 1st	end			

Specification Data:

88044-an6270 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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