NSN 4720-01-434-1471

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-434-1471

Cross Sectional Shape:		
Round		
Thread Class:		
3b 1st end		
Thread Direction:		
Right-hand 1st end		
Inside Diameter:		
0.375 inches		
Tempurature Rating:		
-65.0 degrees fahrenheit and 110.0 degrees fahrenheit single response		
Outside Diameter:		
0.640 inches		
Minimum Inside Bending Radius:		
0.750 inches		
End Application:		
Aircraft, airlifter, c-17a		
Connection Style:		
Swivel nut flare 1st end		
End Connection Design:		
Straight 1st end		
Connection Type:		
Threaded internal tube 1st end		
Features Provided:		
Nuts drilled for lockwire		
Burst Test Pressure:		
1800.0 pounds per square inch		
Layer Composition And Location:		
1st layer braided textile yarn and outer layer braided polyester cord		
Maximum Operating Pressure:		
450.0 pounds per square inch		
Thread Size:		
0.500 inches 1st end		
Seat Angle:		
37.0 degrees 1st end		
Hydrostatic Test Pressure:		
900.0 pounds per square inch		
Outer Covering Environmental Protection:		
Fire resistant		
Inside Surface Condition:		
Smooth		
Measuring Method And Length:		

11.000 inches working

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Thread S	eries De	signator:
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Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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