NSN 4720-01-503-0789

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-503-0789		
Cross Sectional Shape:		
Round		
Thread Class:		
3b 1st end		
Thread Direction:		
Right-hand 1st end		
Inside Diameter:		
0.298 inches		
Tempurature Rating:		
-67.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response		
Outside Diameter:		
0.475 inches		
Minimum Inside Bending Radius:		
2.500 inches		
End Application:		
Aircraft; c135		
Connection Style:		
Swivel nut flare 1st end		
End Connection Design:		
Straight 1st end		
Connection Type:		
Threaded internal tube 1st end		
Features Provided:		
Electrostatic discharge capability		
Burst Test Pressure:		
14000.0 pounds per square inch		
Layer Composition And Location:		
Outer layer braided corrosion resistant steel wire		
Maximum Operating Pressure:		
3000.0 pounds per square inch		

Thread Size:

0.5625 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and oil resistant and solvent resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

6.500 inches working

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Special	Features:
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Polyester chafeguard

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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