## NSN 4720-01-503-0819

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-503-0819			
Cross Sectional Shape:			
Round			
Thread Class:			
3b 1st end			
Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
0.391 inches			
Tempurature Rating:			
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response			
Outside Diameter:			
0.605 inches			
Minimum Inside Bending Radius:			
2.880 inches			
End Application:			
C-135 aircraft			
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:			
0.750 inches 1st end			
Seat Angle:			
27.0 degrees 1st and			

37.0 degrees 1st end

**Outer Covering Environmental Protection:** 

Fuel resistant and oil resistant and solvent resistant

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

48.000 inches

**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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