## NSN 4720-00-059-3596

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-059-3596					
Cross Sectional Shape:					
Round					
Thread Class:					
3b 1st end					
Thread Direction:					
Right-hand 1st end					
Inside Diameter:					
0.406 inches					
Tempurature Rating:					
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response					
Outside Diameter:					
0.562 inches					
Connection Style:					
Swivel nut flare 2nd end					
End Connection Design:					
Straight 1st end					
Connection Type:					
Threaded internal tube 1st end					
Features Provided:					
Electrostatic discharge capability					
Burst Test Pressure:					
8000.0 pounds per square inch					
Layer Composition And Location:					
Outer layer braided corrosion resistant steel wire					
Maximum Operating Pressure:					
1500.0 pounds per square inch					
Thread Size:					
0.750 inches 2nd end					
Seat Angle:					
37.0 degrees 2nd end					
Hydrostatic Test Pressure:					
4000.0 pounds per square inch					
Flow Angle:					

Flow Angle:

45.0 degrees 2nd end

**Outer Covering Environmental Protection:** 

Abrasion resistant

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

18.750 inches working

**Thread Series Designator:** 

Unf 2nd end

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Nonmetallic Hose Assembly - Page 2 of 2



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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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