## NSN 4720-00-795-1803

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-795-1803	
Cross Sectional Shape:	
Round	
Thread Class:	
2b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
Between 0.298 inches and 0.328 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response	
Minimum Inside Bending Radius:	
4.500 inches	
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	
Thready Qty Per Inch (tpi):	
18 1st end	
Burst Test Pressure:	
7700.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire	
Maximum Operating Pressure:	
1000.0 pounds per square inch	
Thread Size:	
0.562 inches 1st end	
Seat Angle:	

37.0 degrees 1st end

**Hydrostatic Test Pressure:** 

2000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Corrosion resistant and ethylene glycol resistant

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

7.120 inches working

Media For Which Designed:

Ethylene glycol single response

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Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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