## NSN 4720-00-780-2874

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-780-2874

Inside Diameter:				
0.625 inches				
Tempurature Rating:				
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response				
Outside Diameter:				
0.789 inches				
Minimum Inside Bending Radius:				
6.500 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				
Burst Test Pressure:				
5000.0 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:				
1.062 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 fuel resistant and oil resistant				
Vacuum In Torr:				
254.0				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
21.000 inches				

## NSN 4720-00-780-2874

Nonmetallic Hose Assembly - Page 2 of 2



S	oec	cial	Feat	ures
_				

Polyethylene protective plug installed in each fitting

Media For Which Designed:

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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