

<b>NSN 4720-01-030-2338</b> Nonmetallic Hose Assembly - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/4720-01-030-2338	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.188 inches	
Tempurature Rating:	

-67.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response **Outside Diameter:** 

0.312 inches **Minimum Inside Bending Radius:** 

2.000 inches

**Connection Style:** 

Swivel nut flare 1st end

**End Connection Design:** 

Straight 1st end

**Connection Type:** 

Threaded internal tube 1st end

**Features Provided:** 

Nuts drilled for lockwire

**Burst Test Pressure:** 

12000.0 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:** 

0.438 inches 1st end

Seat Angle:

37.0 degrees 1st end

**Hydrostatic Test Pressure:** 

3000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Corrosion resistant and fuel resistant

**Vacuum In Torr:** 

50.8

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

26.625 inches working

## NSN 4720-01-030-2338

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:
Unjf 1st end
Specification Data:
81349-mil-h-25579c government specification
Specification Or Standard:
1 class
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0

Mil-std (military Standard):

Mil-h-25579 spec.