## NSN 4720-01-285-2878

Nonmetallic Hose Assembly - Page 1 of 2



, 0	diodp
View Online at https://aerobasegroup.com/nsn/4720-01-285-2878	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.750 inches	
Tempurature Rating:	
-100.0 degrees fahrenheit single response and 350.0 degrees fahrenheit single response	
Outside Diameter:	
0.891 inches	
Minimum Inside Bending Radius:	
9.000 inches	
End Application:	
3805-01-2605163, scoop-loader	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
12 2nd end	
Burst Test Pressure:	
4000.0 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 2nd end	
Seat Angle:	
37.0 degrees 2nd end	

Flow Angle:

90.0 degrees 2nd end

**Outer Covering Environmental Protection:** 

Heat resistant and vibration resistant

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

1574.0 millimeters

## NSN 4720-01-285-2878

Nonmetallic Hose Assembly - Page 2 of 2



Thread	<b>Series</b>	Design	nator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0