## NSN 4720-01-281-5899

**Cross Sectional Shape:** 

Smooth

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-281-5899

Round	
Thread Class:	
3a 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.750 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response	
Outside Diameter:	
1.230 inches	
Minimum Inside Bending Radius:	
9.500 inches	
Connection Style:	
External seat for gasket seal (boss) 1st end	
End Connection Design:	
Straight 1st end	
End Fitting Component And Material:	
Complete fitting nickel alloy all ends	
Connection Type:	
Threaded external boss 1st end	
Features Provided:	
Reusable end fittings	
Thready Qty Per Inch (tpi):	
12 1st end	
Second End Relationship With First End:	
Identical	
Burst Test Pressure:	
12000.0 pounds per square inch	
First End Swivel Action Capability:	
Not included	
Layer Composition And Location:	
1st layer braided textile yarn err-100	
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
1.750 inches 1st end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Inside Surface Condition:	

## NSN 4720-01-281-5899

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
36.000 inches
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A542a0