Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-474-5233

Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.9850 inches	
Outside Diameter:	
1.3100 inches	
Minimum Inside Bending Radius:	
3.000 inches	
End Application:	
1430-01-418-4396	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
12 1st end	
Burst Test Pressure:	
3600.0 pounds per square inch	
Layer Composition And Location:	
1st layer spirally laid corrosion resistant steel wire and 2nd layer fiberglass cloth and outer layer braided corrosion r	resistant steel wire
Maximum Operating Pressure:	
1000.0 pounds per square inch	
Thread Size:	
1.312 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
20.500 inches working	
Thread Series Designator:	
Unj 1st end	
Specification Data:	
18876-11472890 government specification	
Specification Or Standard:	
-8 size	

NSN 4720-01-474-5233

Nonmetallic Hose Assembly - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0