## NSN 4720-01-516-2434

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-516-2434

Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.750 inches	
Tempurature Rating:	
28.4 degrees fahrenheit single response and 95.0 degrees fahrenheit single response	
Outside Diameter:	
1.060 inches	
Minimum Inside Bending Radius:	
3.100 inches	
End Application:	
Starboard console	
Connection Style:	
Gasket seal / optional end 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal boss 1st end	
Burst Test Pressure:	
4400.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire	
Maximum Operating Pressure:	
1100.0 pounds per square inch	
Thread Size:	
1.250 inches 1st end	
Hydrostatic Test Pressure:	
2200.0 pounds per square inch	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
25 000 inches working	

**Special Features:** 

Fitting mates to cpv h849t-12, has lockwire holes

Media For Which Designed:

Refrigerant 13 single response

**Thread Series Designator:** 

Unf 1st end

## NSN 4720-01-516-2434

Nonmetallic Hose Assembly - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0