## NSN 4720-01-159-5797

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-159-5797

Cross Sectional Shape:			
Round			
Thread Class:			
3b 1st end			
Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
0.250 inches			
Tempurature Rating:			
-15.0 degrees fahrenheit and 150.0 degrees fahrenheit single response			
Outside Diameter:			
0.460 inches			
Minimum Inside Bending Radius:			
0.625 inches			
Exterior Color:			
Red			
Angle Between Rigid Elbow Fittings In Deg:			
0.0			
Connection Style:			
Swivel nut, gasket seal 1st end			
End Connection Design:			
Elbow 1st end			
Connection Type:			
Threaded internal hose 1st end			
Burst Test Pressure:			
1000.0 pounds per square inch			
Layer Composition And Location:			
1st layer molded plastic and 2nd layer braided fiber and outer layer molded plastic			
Maximum Operating Pressure:			
250.0 pounds per square inch			
Thread Size:			
0.312 inches 1st end			
Hydrostatic Test Pressure:			
500.0 pounds per square inch			
Flow Angle:			
90.0 degrees 1st end			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
21.250 inches			
Media For Which Designed:			

Refrigerant 12 single response

## NSN 4720-01-159-5797

Nonmetallic Hose Assembly - Page 2 of 2



Thread	Series	Design	nator:
	0000	_00.9.	

Unef 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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