

NSN 4720-01-228-9141 Nonmetallic Hose Assembly - Page 1 of 2	AeroBa
View Online at https://aerobasegroup.com/nsn/4720-01-228-9141	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.310 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
0.680 inches	
Minimum Inside Bending Radius:	
4.000 inches	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Burst Test Pressure:	
9000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided textile yarn and 2nd layer braided corrosion resistant steel wire and outer layer rubber impres	gnated braided fabric
Maximum Operating Pressure:	
2250.0 pounds per square inch	
Thread Size:	
0.562 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	

Hydrostatic Test Pressure:

4500.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

45.750 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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**Thread Series Designator:** 

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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