

NSN 4720-00-912-5643 Nonmetallic Hose Assembly - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/4720-00-912-5643	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Tempurature Rating:	
300.0 degrees fahrenheit single response	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 2nd end	
End Fitting Component And Material:	
Complete fitting steel all ends	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
20 1st end	

Second End Relationship With First End:

Not identical

Not included

Thread Size:

Seat Angle:

Smooth

Not included

Special Features:

Media For Which Designed:

Fuel/oil, hydrocarbon single response

0.438 inches 1st end

37.0 degrees 1st end

Hydrostatic Test Pressure: 3000.0 pounds per square inch **Inside Surface Condition:**

Second End Swivel Action Capability:

Inner conveying tube material-rubber, buna-n

Burst Test Pressure:

6000.0 pounds per square inch First End Swivel Action Capability:

2nd layer braided wire err-100 **Maximum Operating Pressure:** 1500.0 pounds per square inch

Layer Composition And Location:

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Thread	Series	Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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