

NSN 4720-00-913-7947 Nonmetallic Hose Assembly - Page 1 of 2	AeroBas(Group
View Online at https://aerobasegroup.com/nsn/4720-00-913-7947	
Cross Sectional Shape:	
Round	
Inside Diameter:	
1.125 inches	
Tempurature Rating:	
-25.0 degrees fahrenheit and 150.0 degrees fahrenheit single response	
Flange Thickness:	
0.560 inches 2nd end	
Minimum Inside Bending Radius:	

9.000 inches

Center To Center Distance Between Bolt Holes Along Width:

1.094 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

2.312 inches 2nd end

Bolt Hole Quantity:

4 2nd end

Flange Length:

3.120 inches 2nd end

Flange Width:

2.780 inches 2nd end

Connection Style:

Raised swivel w/ gasket groove 2nd end

Bolt Hole Diameter:

0.469 inches 2nd end

Raised Face Height:

0.010 inches and 0.030 inches 2nd end

Raised Face Diameter:

2.000 inches 2nd end

End Flange Construction:

Split 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Raised face flange 2nd end

Features Provided:

Self-sealing

Burst Test Pressure:

500.0 pounds per square inch

Layer Composition And Location:

1st layer braided steel wire and outer layer rubber impregnated braided cotton cord

Maximum Operating Pressure:

125.0 pounds per square inch

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FI	low	Ang	le:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Mildew resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

187.125 inches working and 190.875 inches working

Flange Style:

Double oval (sae split type flange) 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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