

NSN 4720-01-514-6879 Nonmetallic Hose Assembly - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/4720-01-514-6879	
Cross Sectional Shape:	
Round	
Inside Diameter:	
0.625 inches	
Tempurature Rating:	
-100.0 degrees fahrenheit single response and 4450.0 degrees fahrenheit single response	
Outside Diameter:	
0.797 inches	
Minimum Inside Bending Radius:	
6.500 inches	

Center To Center Distance Between Bolt Holes Along Width:

0.951 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

0.951 inches 2nd end

Bolt Hole Quantity:

4 2nd end

End Application:

15 ton vapor - aircraft, hawkeye e-2c

Connection Style:

Raised swivel 2nd end

Bolt Hole Diameter:

0.205 inches 2nd end

Raised Face Height:

0.020 inches 2nd end

End Flange Construction:

Split 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Raised face flange 2nd end

Features Provided:

Electrostatic discharge capability

Burst Test Pressure:

6000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Abrasion resistant

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Inside Surface Condition:
Smooth
Measuring Method And Length:
19.400 inches working
Flange Style:
Rectangular (includes square) 2nd end
Product Name:
Hose assembly
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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