

NSN 4720-01-416-1619 Nonmetallic Hose Assembly - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/4720-01-416-1619	
Cross Sectional Shape:	
Round	
Inside Diameter:	
1.250 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response	
Flange Thickness:	
0.405 inches 1st end	
Outside Diameter:	

1.969 inches

Minimum Inside Bending Radius:

16.500 inches

Exterior Color:

Brown

Flange Outside Diameter:

2.500 inches 1st end

End Application:

Motor drive assembly, johnson almona inc

Connection Style:

Plain w/ gasket groove (sae flanged head) 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Fitting Component And Surface Treatment:

Complete fitting zinc 1st end

Connection Type:

Plain face flange 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

20000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer spirally laid steel wire err-100

Maximum Operating Pressure:

5000.0 pounds per square inch

Inside Surface Condition:

Smooth

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Measuring Method And Length:
62.000 inches
Flange Style:
Round w/ out bolt holes 1st end
Special Features:
Inner conveying tube material-rubber, chloroprene
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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