## NSN 5985-01-172-5710

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Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Flange Inside Width:
1.020 inches single flange
Flange Inside Height:
0.510 inches single flange
Flange Outside Width:
1.690 inches single flange
Flange Outside Height:
1.690 inches single flange
Flange Depth:
0.438 inches single flange
Flange Connecting Hole Diameter:
0.169 inches single flange all connection facilities and 0.172 inches single flange all connection facilities
Insertion Loss In Decibels:
0.20
Coaxial Connector Series Designation:
Sma
Connector End Design:
Female
Adapter Length:
1.280 inches
Adapter Height:
1.690 inches
Waveguide Outside Width:
1.148 inches
Waveguide Inside Width:
1.020 inches
Waveguide Inside Height:
0.510 inches
Waveguide Outside Height:
0.638 inches
Flange Connecting Facility And Quantity:
6 unthreaded hole single flange all connection facilities
Flange Style:
Choke type single flange

Adapterheight: 1.705 inches

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Adapterwidth:
1.690 inches
Material:
Aluminum single tubing segment and flange
Surface Treatment:
Paint single tubing segment outside surfaces
Style Designator:
Waveguide to coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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