NSN 5985-01-111-0469

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View Online at https://aerobasegroup.com/nsn/5985-01-111-0469

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

0.896 inches single flange and 0.904 inches single flange

Flange Inside Height:

0.396 inches single flange and 0.404 inches single flange

Flange Outside Width:

1.625 inches single flange

Flange Outside Height:

1.625 inches single flange

Flange Inside Diameter:

1.422 inches single flange

Flange Depth:

0.438 inches single flange

Flange Connecting Hole Diameter:

0.169 inches single flange all connection facilities

Voltage Standing Wave Ratio:

1.25

Insertion Loss In Decibels:

0.50

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Adapter Length:

2.000 inches

Adapter Height:

1.625 inches

Waveguide Outside Width:

1.000 inches

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole single flange all connection facilities

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Flange Style:

Choke type single flange

Adapterheight:

2.125 inches

Adapterwidth:

1.625 inches

Special Features:

Operating temperature 0 degrees celsius to plus 70 degrees celsius

Material:

Aluminum alloy single tubing segment and flange

Surface Treatment:

Paint single tubing segment and flange outside surfaces

Style Designator:

Waveguide to coaxial

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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