NSN 5985-01-139-3922

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View Online at https://aerobasegroup.com/nsn/5985-01-139-3922

Cross Sectional Shape:

Internal, rectangular external, rectangular

End Application:

An/spg-55b

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

0.900 inches single flange

Flange Inside Height:

0.400 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:

0.167 inches single flange all connection facilities

Voltage Standing Wave Ratio:

1.25

Insertion Loss In Decibels:

0.10

Coaxial Connector Series Designation:

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Connector End Design:

Female

Adapter Length:

1.150 inches

Adapter Height:

1.625 inches

Maximum Operating Pressure:

14.0 pounds per square inch gage

Waveguide Outside Width:

1.000 inches

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

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Waveguide Outside Height:
0.500 inches
Flange Connecting Facility And Quantity:
4 unthreaded hole single flange all connection facilities
Flange Style:
Choke type single flange
Adapterheight:
1.832 inches
Adapterwidth:
1.625 inches
Material:
Steel single coupling
Surface Treatment:
Paint single tubing segment and flange outside surfaces
Style Designator:
Waveguide to coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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