NSN 5985-01-025-3902

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

0.705 inches single flange and 0.707 inches single flange

Flange Inside Height:

0.394 inches single flange and 0.396 inches single flange

Flange Outside Width:

1.296 inches single flange and 1.328 inches single flange

Flange Outside Height:

1.296 inches single flange and 1.328 inches single flange

Flange Depth:

0.296 inches single flange and 0.328 inches single flange

Flange Connecting Hole Diameter:

0.144 inches single flange single connection facility and 0.147 inches single flange single connection facility

Voltage Standing Wave Ratio:

1.25

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Adapter Length:

1.016 inches

Adapter Height:

1.312 inches

Waveguide Outside Width:

Between 0.699 inches and 0.705 inches

Waveguide Inside Width:

Between 0.620 inches and 0.625 inches

Waveguide Inside Height:

Between 0.309 inches and 0.314 inches

Waveguide Outside Height:

Between 0.388 inches and 0.394 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole single flange single connection facility

Flange Style:

Cover type single flange

Adapterheight:

1.359 inches

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Fiig: A073a0



Adapterwidth:
1.312 inches
Special Features:
Tubing wall construction can also be laminated
Material:
Copper alloy single tubing jacket
Surface Treatment:
Silver single tubing segment outside surfaces and enamel single tubing segment outside surfaces
Style Designator:
Waveguide to coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli