NSN 5985-01-167-0086

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View Online at https://aerobasegroup.com/nsn/5985-01-167-0086

Cross Sectional Shape:

Internal, rectangular external, rectangular

End Application:

An/slq-32

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

0.968 inches single flange

Flange Inside Height:

0.323 inches single flange

Flange Outside Width:

1.500 inches single flange

Flange Outside Height:

1.620 inches single flange

Flange Depth:

0.245 inches single flange

Flange Connecting Hole Diameter:

0.144 inches single flange all connection facilities and 0.147 inches single flange all connection facilities

Voltage Standing Wave Ratio:

1.25

Coaxial Connector Series Designation:

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Adapter Length:

5.500 inches

Adapter Height:

1.500 inches

Waveguide Outside Width:

1.214 inches

Waveguide Inside Width:

0.968 inches

Waveguide Inside Height:

0.630 inches

Waveguide Outside Height:

0.323 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole single flange all connection facilities

Flange Style:

Contact, for double ridge waveguide single flange

Adapterheight:

1.110 inches

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Adapterwidth:

1.620 inches

Material:

Aluminum alloy 6063 single tubing segment

Precious Material And Location:

Connector body and center contact surfaces gold

Precious Material:

Gold

Style Designator:

Waveguide to coaxial

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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