NSN 5985-01-025-0899

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rectangular

Cross Sectional Shape:	
Internal,	rectangular external,

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

Flange Inside Height:

0.394 inches single flange

Flange Outside Width:

1.313 inches single flange

Flange Outside Height:

1.313 inches single flange

Flange Depth:

0.313 inches single flange

Flange Connecting Hole Diameter:

0.144 inches single flange all connection facilities

Voltage Standing Wave Ratio:

1.25

Insertion Loss In Decibels:

0.15

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Adapter Length:

1.250 inches

Waveguide Outside Width:

0.702 inches

Waveguide Inside Width:

0.622 inches

Waveguide Inside Height:

0.311 inches

Waveguide Outside Height:

0.391 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole single flange all connection facilities

Flange Style:

Cover type single flange

Material:

Aluminum single flange

Precious Material And Location:

Internal surfaces rhodium and internal surfaces silver

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Precious Material:
Rhodium and silver
Surface Treatment:
Rhodium single tubing segment inside surfaces and silver single tubing segment inside surfaces
Style Designator:
Waveguide to coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli