

View Online at <https://aerobasegroup.com/nsn/5985-01-172-5710>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.020 inches single flange

Flange Inside Height:

0.510 inches single flange

Flange Outside Width:

1.690 inches single flange

Flange Outside Height:

1.690 inches single flange

Flange Depth:

0.438 inches single flange

Flange Connecting Hole Diameter:

0.169 inches single flange all connection facilities and 0.172 inches single flange all connection facilities

Insertion Loss In Decibels:

0.20

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Adapter Length:

1.280 inches

Adapter Height:

1.690 inches

Waveguide Outside Width:

1.148 inches

Waveguide Inside Width:

1.020 inches

Waveguide Inside Height:

0.510 inches

Waveguide Outside Height:

0.638 inches

Flange Connecting Facility And Quantity:

6 unthreaded hole single flange all connection facilities

Flange Style:

Choke type single flange

Adapterheight:

1.705 inches

Adapterwidth:

1.690 inches

Material:

Aluminum single tubing segment and flange

Surface Treatment:

Paint single tubing segment outside surfaces

Style Designator:

Waveguide to coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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