

View Online at <https://aerobasegroup.com/nsn/5985-01-140-8122>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

0.500 inches single flange

Flange Inside Height:

0.250 inches single flange

Flange Outside Width:

0.875 inches single flange

Flange Outside Height:

0.875 inches single flange

Flange Depth:

0.188 inches single flange

Flange Connecting Hole Diameter:

0.116 inches all flanges all connection facilities

Voltage Standing Wave Ratio:

1.07

Coaxial Connector Series Designation:

Apc-3.5

Connector End Design:

Female

Adapter Height:

0.875 inches

Waveguide Outside Width:

0.500 inches

Waveguide Inside Width:

0.420 inches

Waveguide Inside Height:

0.170 inches

Waveguide Outside Height:

0.250 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Flange Style:

Cover type single flange

Adapterwidth:

0.875 inches

Material:

Aluminum alloy single flange

Style Designator:

Waveguide to coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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