

View Online at <https://aerobasegroup.com/nsn/5985-01-120-9218>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

1.122 inches single flange

Flange Inside Height:

0.497 inches single flange

Flange Outside Width:

2.500 inches single flange

Flange Outside Height:

1.750 inches single flange

Flange Depth:

0.500 inches single flange

Flange Connecting Hole Diameter:

0.169 inches single flange all connection facilities

Voltage Standing Wave Ratio:

1.25

Insertion Loss In Decibels:

0.10

Coaxial Connector Series Designation:

N

Connector End Design:

Female

Adapter Length:

1.250 inches

Adapter Height:

1.750 inches

Waveguide Outside Width:

1.250 inches

Waveguide Inside Width:

1.122 inches

Waveguide Inside Height:

0.497 inches

Waveguide Outside Height:

0.625 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole single flange all connection facilities

Flange Style:

Contact type single flange

Adapterheight:

2.032 inches

Adapterwidth:

4.500 inches

Material:

Steel single coupling

Surface Treatment:

Oxide film all tubing segment and flange outside surfaces

Style Designator:

Waveguide to coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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