

View Online at <https://aerobasegroup.com/nsn/5985-01-039-9063>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 all bends h-plane

Flange Quantity:

2

Flange Inside Width:

1.002 inches second flange

Flange Inside Height:

1.872 inches first flange

Flange Outside Diameter:

3.625 inches second flange

Flange Depth:

0.938 inches first flange

Flange Connecting Hole Diameter:

0.199 inches first flange single connection facility

Voltage Standing Wave Ratio:

1.06

Insertion Loss In Decibels:

0.02

Waveguide Outside Width:

2.000 inches

Thread Size:

0.312 inches first flange single connection facility

Waveguide Inside Width:

1.872 inches

Waveguide Inside Height:

0.872 inches

Waveguide Outside Height:

1.000 inches

Flange Connecting Facility And Quantity:

8 unthreaded stud second flange single connection facility

Flange Style:

Cover type second flange

Flexibility:

Rigid all tubing segment

Material:

Aluminum alloy 1100 single tubing segment

Surface Treatment:

Enamel single flange outside surfaces

Thread Series Designator:

Unf first flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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