

View Online at <https://aerobasegroup.com/nsn/5985-01-035-4725>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b first flange single connection facility

Thread Direction:

Right-hand first flange single connection facility

Bend Angle In Deg:

90.0 all bends e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.503 inches second flange

Flange Inside Height:

0.753 inches second flange

Flange Outside Diameter:

3.125 inches second flange

Flange Depth:

0.750 inches first flange

Flange Connecting Hole Diameter:

0.199 inches second flange single connection facility

Voltage Standing Wave Ratio:

1.15

Waveguide Outside Width:

0.622 inches

Thread Size:

0.164 inches first flange single connection facility

Waveguide Inside Width:

1.372 inches

Waveguide Inside Height:

1.500 inches

Waveguide Outside Height:

0.750 inches

Flange Connecting Facility And Quantity:

6 unthreaded hole second flange single connection facility

Flange Style:

Cover type second flange

Waveguide Center To Center Distance:

104.000 inches

Waveguide Height:

7.000 inches

Flexibility:

Rigid single tubing segment

Material:

Copper alloy all flange

Surface Treatment:

Enamel all flange outside surfaces

Style Designator:

Double bend type

Thread Series Designator:

Unc first flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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