NSN 5985-00-839-2364

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Bellows all tubing segment

Flange Quantity:

2

Flange Inside Width:

0.622 inches all flanges

Flange Outside Width:

1.312 inches all flanges

Flange Outside Height:

1.312 inches all flanges

Flange Depth:

0.375 inches all flanges

Voltage Standing Wave Ratio:

1.10

Waveguide Outside Width:

Between 0.745 inches and 0.755 inches

Waveguide Inside Width:

Between 0.645 inches and 0.655 inches

Waveguide Inside Height:

Between 0.285 inches and 0.295 inches

Waveguide Outside Height:

Between 0.385 inches and 0.395 inches

Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

Flange Style:

Choke type all flanges

Flexibility:

Flexible all tubing segment

Material:

Copper alloy all flange

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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