NSN 5985-00-705-5022

Waveguide Adapter - Page 1 of 1



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Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.364 inches first flange and 1.368 inches first flange

Flange Inside Height:

0.394 inches first flange and 0.398 inches first flange

Flange Outside Width:

1.750 inches first flange

Flange Outside Height:

1.312 inches first flange

Flange Depth:

0.180 inches second flange and 0.200 inches second flange

Adapter Length:

2.313 inches

Waveguide Outside Width:

Between 0.699 inches and 0.705 inches

Waveguide Inside Width:

Between 0.620 inches and 0.624 inches

Waveguide Inside Height:

Between 0.309 inches and 0.313 inches

Waveguide Outside Height:

Between 0.388 inches and 0.394 inches

Flange Style:

Contact type second flange

Material:

Copper alloy all flange

Surface Treatment:

Silver single tubing segment outside surfaces

Style Designator:

Waveguide to waveguide

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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