NSN 5985-00-180-4536

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:

Internal, rectangular external, rectangular

Flange Quantity:

2

Flange Inside Width:

0.705 inches second flange

Flange Inside Height:

0.394 inches second flange

Flange Outside Width:

1.313 inches first flange

Flange Outside Height:

1.313 inches all flanges and 1.312 inches all flanges

Flange Depth:

0.375 inches first flange

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

Flange Style:

Cover type second flange

Waveguide Length:

3.229 feet

Waveguide Center To Center Distance:

11.410 inches

Material:

Aluminum all flange

Surface Treatment:

Any acceptable all flange inside surfaces

Style Designator:

Offset bend type

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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