

View Online at <https://aerobasegroup.com/nsn/5985-01-237-8766>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

2.838 inches all flanges and 2.842 inches all flanges

Flange Inside Height:

1.338 inches all flanges and 1.342 inches all flanges

Flange Outside Width:

4.500 inches all flanges

Flange Outside Height:

3.000 inches all flanges

Flange Depth:

0.688 inches all flanges

Flange Connecting Hole Diameter:

0.256 inches all flanges all connection facilities and 0.263 inches all flanges all connection facilities

Waveguide Outside Width:

Between 3.234 inches and 3.242 inches

Waveguide Inside Width:

Between 2.835 inches and 2.845 inches

Waveguide Inside Height:

Between 1.335 inches and 1.345 inches

Waveguide Outside Height:

Between 1.733 inches and 1.743 inches

Flange Connecting Facility And Quantity:

10 unthreaded hole all flanges all connection facilities

Flange Style:

Contact type all flanges

Waveguide Center To Center Distance:

Between 6.940 inches and 7.060 inches

Waveguide Height:

Between 3.327 inches and 3.412 inches

Flexibility:

Rigid all tubing segment

Material:

Aluminum all tubing segment and flange

Style Designator:

Double bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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