

View Online at <https://aerobasegroup.com/nsn/5985-01-422-2551>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.005 inches first flange

Flange Inside Height:

0.505 inches first flange

Flange Outside Width:

1.688 inches second flange

Flange Outside Height:

1.688 inches second flange

Flange Depth:

0.438 inches first flange

Flange Connecting Hole Diameter:

0.169 inches all flanges single connection facility and 0.172 inches all flanges single connection facility

Adapter Length:

3.000 inches

Waveguide Outside Width:

1.000 inches

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

Flange Style:

Cover type second flange

Material:

Aluminum alloy 6061 single tubing segment and flange

Surface Treatment:

Chromate single tubing segment and flange outside surfaces and paint single tubing segment and flange outside surfaces

Style Designator:

Waveguide to waveguide

Specification Data:

20418-873946 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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