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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:

1.003 inches second flange

Flange Inside Height:

0.505 inches second flange

Flange Outside Width:

1.875 inches first flange

Flange Outside Height:

1.875 inches first flange

Flange Depth:

0.562 inches first flange

Flange Connecting Hole Diameter:

0.169 inches all flanges all connection facilities

Adapter Length:

3.785 inches

Waveguide Outside Width:

0.987 inches

Waveguide Inside Width:

1.270 inches

Waveguide Inside Height:

0.505 inches

Waveguide Outside Height:

0.445 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Flange Style:

Cover type second flange

Special Features:

Silver on solder joints, external surfaces of waveguide and flanges

Material:

Copper alloy single tubing segment

Precious Material And Location:

External surfaces silver

Precious Material:

Silver

Surface Treatment:

Silver all tubing segment outside surfaces

Style Designator:

Waveguide to waveguide

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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