

View Online at <https://aerobasegroup.com/nsn/5985-01-030-5355>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

1.312 inches single flange

Flange Inside Height:

0.628 inches single flange

Flange Outside Width:

1.875 inches single flange

Flange Outside Height:

1.875 inches single flange

Flange Depth:

0.438 inches single flange

Flange Connecting Hole Diameter:

0.196 inches all flanges single connection facility

Voltage Standing Wave Ratio:

1.02

Waveguide Outside Width:

1.250 inches

Waveguide Inside Width:

1.122 inches

Waveguide Inside Height:

0.497 inches

Waveguide Outside Height:

0.625 inches

Flange Connecting Facility And Quantity:

1 unthreaded hole all flanges single connection facility

Flange Style:

Choke type single flange

Waveguide Length:

4.594 inches

Flexibility:

Rigid single tubing segment

Material:

Copper alloy single flange

Precious Material And Location:

Flange surface silver

Precious Material:

Silver

Surface Treatment:

Silver single flange inside surfaces

Style Designator:

Straight type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0