

View Online at <https://aerobasegroup.com/nsn/5985-00-909-8304>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Flange Quantity:

2

Flange Inside Width:

6.670 inches all flanges

Flange Outside Width:

8.688 inches all flanges

Flange Outside Height:

5.438 inches all flanges

Flange Depth:

1.000 inches all flanges

Voltage Standing Wave Ratio:

1.05

Waveguide Outside Width:

6.564 inches

Waveguide Inside Width:

6.500 inches

Waveguide Inside Height:

3.250 inches

Waveguide Outside Height:

3.314 inches

Flange Connecting Facility And Quantity:

10 unthreaded hole all flanges single connection facility

Flange Style:

Contact type all flanges

Waveguide Length:

5.083 feet

Waveguide Center To Center Distance:

2.249 feet

Material:

Copper alloy all flange

Surface Treatment:

Chromate all flange inside surfaces

Style Designator:

Offset bend type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0