

View Online at <https://aerobasegroup.com/nsn/5985-00-901-6221>

Application Design:

Waveguide

Body Material:

Aluminum alloy

Body Style:

Waveguide type

Overall Length:

Between 6.490 inches and 6.510 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 4.235 inches and 4.245 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 3.355 inches and 3.365 inches

Overall Height:

Between 4.110 inches and 4.140 inches

Overall Width:

Between 3.840 inches and 3.920 inches

Unthreaded Mounting Hole Diameter:

0.173 inches

Power Rating:

1.0 watts average

Waveguide Flange Type:

Cover

Overall Attenuation Range In Decibels:

+0.0/+15.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 8.500 gigahertz and 10.000 gigahertz

Adjustment Device Type And Quantity:

1 electronic, programmable

Mounting Facility Pattern:

Four position rectangular

Terminal Type And Quantity:

2 flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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