

View Online at <https://aerobasegroup.com/nsn/5985-00-487-8463>

Application Design:

Waveguide

Body Style:

Waveguide type

Overall Length:

5.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.280 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.220 inches

Overall Height:

3.562 inches

Overall Width:

1.625 inches

Unthreaded Mounting Hole Diameter:

0.169 inches

Operating Temperature Range:

-20.0/+65.0 degrees celsius

Voltage Standing Wave Ratio:

1.20

Power Rating:

8.0 watts peak

Waveguide Flange Type:

Choke or cover

Waveguide Flange Designation:

Ug-135/u

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+0.0/+10.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 terminal w/mounting holes

Frequency Range:

Between 10.250 gigahertz and 10.500 gigahertz

Adjustment Device Type And Quantity:

1 knob

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

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