

View Online at <https://aerobasegroup.com/nsn/5985-00-434-2911>

Application Design:

Transmission line

Body Style:

Waveguide type

Overall Length:

9.880 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

6.750 inches

Overall Height:

6.530 inches

Overall Width:

5.360 inches

Scale Linearity:

Nonlinear

Shaft Diameter:

0.190 inches

Shaft Length:

0.440 inches

Unthreaded Mounting Hole Diameter:

0.218 inches

Voltage Standing Wave Ratio:

1.15

Power Rating:

10.0 watts average

Waveguide Flange Type:

Cover

Waveguide Flange Designation:

Ug-135/u

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.0

Overall Attenuation Range In Decibels:

+0.0/+60.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 8.200 gigahertz and 12.4000 gigahertz

Adjustment Device Type And Quantity:

1 shaft

Mounting Facility Pattern:

Four position rectangular

Shaft Type:

Round

Terminal Type And Quantity:

2 flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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