

View Online at <https://aerobasegroup.com/nsn/5985-00-492-7928>

Application Design:

Waveguide

Body Material:

Aluminum

Body Style:

Waveguide type

Overall Length:

8.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.380 inches

Overall Height:

6.530 inches

Overall Width:

5.360 inches

Voltage Standing Wave Ratio:

1.15

Power Rating:

10.0 watts average

Mounting Facility Screw Thread Series Designator:

Unc

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 threaded hole

Frequency Range:

Between 8.200 gigahertz and 12.400 gigahertz

Mounting Thread Quantity:

20 per inch

Adjustment Device Type And Quantity:

1 knob

Mounting Facility Pattern:

Four position rectangular

Mounting Facility Screw Thread Diameter:

0.250 inches

Terminal Type And Quantity:

2 flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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