

View Online at <https://aerobasegroup.com/nsn/5985-01-008-8715>

Application Design:

Waveguide

Body Material:

Any acceptable

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Body Surface Treatment:

Any acceptable

Overall Length:

2.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.220 inches

Overall Height:

0.625 inches

Overall Width:

1.625 inches

Mounting Hole/stud Quantity:

4

Inside Width:

1.003 inches

Unthreaded Mounting Hole Diameter:

0.169 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.280 inches

Operating Temperature Range:

+0.0/+71.0 degrees celsius

Inside Height:

0.505 inches

Voltage Standing Wave Ratio:

1.20

Power Rating:

2.0 watts average

Rf Signal Attenuation In Decibels:

3.0

Waveguide Flange Type:

Cover

Waveguide Flange Designation:

Ug-39u

Attenuation Accuracy In Decibels:

-0.25/+0.25

Waveguide Designation:

Rg-32/u

Mounting Method:

Terminal w/mounting holes

Terminal Type And Quantity:

2 flange

Frequency Range:

Between 9.000 gigahertz and 10.400 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000