

View Online at <https://aerobasegroup.com/nsn/5985-00-491-6446>

Application Design:

Waveguide

Body Material:

Any acceptable

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Overall Length:

2.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.220 inches

Overall Height:

1.620 inches

Overall Width:

1.620 inches

Mounting Hole/stud Quantity:

4

Inside Width:

1.003 inches

Unthreaded Mounting Hole Diameter:

0.177 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.280 inches

Inside Height:

0.505 inches

Voltage Standing Wave Ratio:

1.00 and 1.10

Rf Signal Attenuation In Decibels:

12.0

Waveguide Flange Type:

Cover

Waveguide Flange Designation:

Ug-39/u

Attenuation Accuracy In Decibels:

-0.50/+0.50

Waveguide Designation:

Rg-52/u

Mounting Method:

Terminal w/mounting holes

Terminal Type And Quantity:

2 flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000