

View Online at <https://aerobasegroup.com/nsn/5985-01-408-9802>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Rectangular terminal/terminals on three surfaces

Body Surface Treatment:

Any acceptable

Overall Length:

Between 0.242 inches and 0.258 inches

Overall Height:

Between 0.757 inches and 0.773 inches

Overall Width:

Between 0.152 inches and 0.168 inches

Mounting Hole/stud Quantity:

1

Unthreaded Mounting Hole Diameter:

Between 0.113 inches and 0.119 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.15

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

30.0 watts average

Rf Signal Attenuation In Decibels:

1.0

Attenuation Accuracy In Decibels:

-0.125/+0.125

Mounting Method:

Unthreaded hole

Terminal Type And Quantity:

2 tab, solder lug

Frequency Range:

Between 960.000 megahertz and 1215.000 megahertz

Precious Material And Location:

Terminals surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000