

View Online at <https://aerobasegroup.com/nsn/5985-01-408-9801>

Application Design:

Transmission line

Body Material:

Copper

Body Style:

Rectangular terminal/terminals on one surface

Body Surface Treatment:

Nickel plated

Overall Length:

0.765 inches

Overall Height:

0.160 inches

Overall Width:

0.250 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:

0.5

Voltage Standing Wave Ratio Frequency Range:

+960.0/+1215.0 megahertz

Attenuation Accuracy In Decibels:

-0.125/+0.125

Mounting Method:

Terminal

Terminal Type And Quantity:

3 tab, solder lug

Frequency Range:

Between 960.000 megahertz and 1215.000 megahertz

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000