

View Online at <https://aerobasegroup.com/nsn/5985-01-273-3971>

Application Design:

Transmission line

Body Material:

Aluminum alloy

Body Style:

Rectangular terminal/terminals on three surfaces

Terminal Surface Treatment:

Gold plated, mil-g-45204

Overall Length:

0.650 inches

Overall Height:

0.040 inches

Overall Width:

0.375 inches

Operating Temperature Range:

-55.0/+150.0 degrees celsius

Voltage Standing Wave Ratio:

1.25 and 1.35 and 1.50

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

1.5 watts average

Rf Signal Attenuation In Decibels:

4.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.0 gigahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

Mounting Method:

Printed circuit

Terminal Type And Quantity:

3 ribbon

Frequency Range:

Between 0.000 hertz and 12.000 gigahertz

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000