

View Online at <https://aerobasegroup.com/nsn/5985-01-372-9588>

Application Design:

Transmission line

Body Material:

Beryllium copper and copper

Body Style:

Rectangular terminal/terminals on three surfaces

Body Surface Treatment:

Nickel plated and gold plated

Overall Length:

0.735 inches

Overall Height:

0.150 inches

Overall Width:

Between 0.500 inches and 0.530 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.15 and 1.35 and 1.50

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

20.0 watts average

Rf Signal Attenuation In Decibels:

7.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+1.0 gigahertz and +1.0/+2.5 gigahertz and +2.5/+4.0 gigahertz

Mounting Method:

Terminal

Terminal Type And Quantity:

2 ribbon and 1 surface contact

Frequency Range:

Between 0.000 gigahertz and 4.000 gigahertz

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000