

View Online at <https://aerobasegroup.com/nsn/5985-01-343-2457>

Application Design:

Transmission line

Body Material:

Beryllium copper and brass

Body Style:

Rectangular terminal/terminals on three surfaces

Body Surface Treatment:

Gold plated

Overall Length:

0.870 inches

Overall Height:

0.055 inches

Overall Width:

0.495 inches

Voltage Standing Wave Ratio:

1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

1.0 watts average and 100.0 watts peak

Rf Signal Attenuation In Decibels:

11.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz

Attenuation Accuracy In Decibels:

-0.20/+0.20

Mounting Method:

Printed circuit

Terminal Type And Quantity:

3 tab, solder lug

Frequency Range:

Between 0.000 hertz and 4.000 gigahertz

Precious Material And Location:

Tab surface gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A20000