

View Online at <https://aerobasegroup.com/nsn/5985-01-273-3969>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Rectangular terminal/terminals on three surfaces

Body Surface Treatment:

Any acceptable

Overall Length:

0.647 inches

Overall Height:

0.040 inches

Overall Width:

0.372 inches

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:

1.0

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 Reference Frequency:

12.0 gigahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

Mounting Method:

Terminal

Terminal Type And Quantity:

3 ribbon

Frequency Range:

Between 0.000 hertz and 12.000 gigahertz

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A20000