

View Online at <https://aerobasegroup.com/nsn/5985-01-291-9422>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Rectangular terminal/terminals on three surfaces

Body Surface Treatment:

Any acceptable

Overall Length:

Between 0.137 inches and 0.157 inches

Overall Height:

0.030 inches

Overall Width:

Between 0.112 inches and 0.132 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

0.50 watts average and 1.25 watts peak

Rf Signal Attenuation In Decibels:

2.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+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:

No

Fig:

A20000