

View Online at <https://aerobasegroup.com/nsn/5985-01-307-7635>

Application Design:

Transmission line

Body Material:

Metal

Body Style:

Rectangular terminal/terminals on opposite surfaces

Body Surface Treatment:

Gold plated

Overall Length:

0.741 inches

Overall Height:

Between 0.114 inches and 0.124 inches

Overall Width:

0.241 inches

Operating Temperature Range:

-54.0/+100.0 degrees celsius

Voltage Standing Wave Ratio:

1.20 and 1.35 and 1.50

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

1.0 watts average

Rf Signal Attenuation In Decibels:

0.4

Voltage Standing Wave Ratio Frequency Range:

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

Mounting Method:

Terminal

Terminal Type And Quantity:

2 ribbon

Frequency Range:

Between 0.000 hertz and 12.000 gigahertz

Precious Material And Location:

External surface gold

Precious Material:

Gold

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000