

View Online at <https://aerobasegroup.com/nsn/5985-01-016-9272>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Rectangular terminal/terminals on three surfaces

Terminal Material:

Any acceptable

Terminal Surface Treatment:

Gold plated, mil-g-45204, type 2, class 1

Body Surface Treatment:

Gold plated

Overall Length:

0.645 inches

Overall Height:

0.035 inches

Overall Width:

0.622 inches

Voltage Standing Wave Ratio:

1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

0.5 watts average

Rf Signal Attenuation In Decibels:

10.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+18.0 gigahertz

Attenuation Accuracy Reference Frequency:

18.0 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 18.000 gigahertz

Precious Material And Location:

Terminal surfaces 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