

View Online at <https://aerobasegroup.com/nsn/5985-01-163-4128>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Rectangular terminal/terminals on one surface

Body Surface Treatment:

Any acceptable

Overall Length:

0.550 inches

Overall Height:

0.078 inches

Overall Width:

1.000 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

An/srq-4

Voltage Standing Wave Ratio:

1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

100.0 watts peak

Rf Signal Attenuation In Decibels:

10.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+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:

2 surface contact

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:

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Demilitarization:

Yes - demil/mli

Fig:

A20000