

View Online at <https://aerobasegroup.com/nsn/5985-01-361-7386>

Application Design:

Transmission line

Body Material:

Aluminum alloy

Body Style:

Err-090

Body Surface Treatment:

Chromium plated

Overall Length:

0.860 inches

Overall Diameter:

0.280 inches

Operating Temperature Range:

-54.0/+90.0 degrees celsius

Voltage Standing Wave Ratio:

1.10 and 1.15 and 1.20 and 1.25 and 1.35

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

500.0 milliwatts average

Rf Signal Attenuation In Decibels:

9.5

Voltage Standing Wave Ratio Frequency Range:

+0.0/+2.0 gigahertz and +2.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

Specification Data:

15786-308928 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000