

View Online at <https://aerobasegroup.com/nsn/5985-01-345-1474>

Application Design:

Transmission line

Body Material:

Brass

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Body Surface Treatment:

Paint, black

Overall Length:

4.550 inches

Overall Height:

1.500 inches

Overall Width:

1.500 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

30.0 watts average and 2.0 kilowatts peak

Rf Signal Attenuation In Decibels:

30.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+1000.0 megahertz

Connection Type Per Function:

Female input and male output

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 1000.000 megahertz

Precious Material And Location:

Connectors gold

Precious Material:

Gold

Fsc Application Data:

Antennas, waveguides, and related equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000