

View Online at <https://aerobasegroup.com/nsn/5985-01-413-0028>

Application Design:

Waveguide

Body Material:

Metal

Body Style:

1b round, terminal/terminals in opposite surface

Overall Length:

0.860 inches

Overall Diameter:

0.280 inches

Operating Temperature Range:

-65.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.15

Coaxial Connector Series Designation:

Sma

Power Rating:

2.0 watts average and 200.0 watts peak

Rf Signal Attenuation In Decibels:

1.0

Voltage Standing Wave Ratio Frequency Range:

+1.0/+2.0 gigahertz

Attenuation Accuracy Reference Frequency:

1.0 gigahertz

Attenuation Accuracy In Decibels:

-0.30/+0.30

Connection Type Per Function:

Female input and male output

Mounting Method:

Terminal

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 1.000 gigahertz and 2.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000