

View Online at <https://aerobasegroup.com/nsn/5985-01-155-1363>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Body Surface Treatment:

Any acceptable

Overall Length:

Between 4.290 inches and 4.410 inches

Overall Height:

1.000 inches

Overall Width:

1.000 inches

Unthreaded Mounting Hole Diameter:

Between 0.140 inches and 0.160 inches

Voltage Standing Wave Ratio:

1.25

Coaxial Connector Series Designation:

Sma

Power Rating:

50.0 watts average

Rf Signal Attenuation In Decibels:

30.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+2.0 gigahertz

Attenuation Accuracy In Decibels:

-2.00/+2.00

Connection Type Per Function:

Female output and male input

Mounting Method:

Unthreaded hole

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 2.000 gigahertz

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000