

View Online at <https://aerobasegroup.com/nsn/5985-00-491-0255>

Application Design:

Transmission line

Body Material:

Aluminum

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Body Surface Treatment:

Any acceptable

Overall Length:

5.062 inches

Overall Height:

2.000 inches

Overall Width:

0.627 inches

Body Length:

4.000 inches

Operating Temperature Range:

+13.0 to 33.0 degrees celsius

Voltage Standing Wave Ratio:

Not rated

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

N

Power Rating:

1.0 watts average and 500.0 watts peak

Rf Signal Attenuation In Decibels:

6.0

Attenuation Accuracy Reference Frequency:

12.5 gigahertz

Attenuation Accuracy In Decibels:

-0.40 to 0.40

Frequency Sensitivity Attenuation In Decibels:

Not rated

Temperature Sensitivity Attenuation In Decibels:

Not rated

Connection Type Per Function:

Male input-output

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 12.500 gigahertz

Fsc Application Data:

Test kit, radar, fire control maintenance

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000