

View Online at <https://aerobasegroup.com/nsn/5985-00-250-3480>

Application Design:

Transmission line

Body Material:

Metal

Body Style:

Round, terminal/terminals in opposite surface

Body Surface Treatment:

Any acceptable

Overall Length:

14.312 inches

Overall Diameter:

2.000 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.30

Input Impedance Rating In Ohms:

46.5

Output Impedance Rating In Ohms:

46.5

Coaxial Connector Series Designation:

N

Power Rating:

5.0 watts average and 10.0 kilowatts peak

Rf Signal Attenuation In Decibels:

6.0

Attenuation Accuracy In Decibels:

-0.10/+0.10

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 1.000 gigahertz and 4.000 gigahertz

Test Data Document:

81349-mil-a-3933 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000