

View Online at <https://aerobasegroup.com/nsn/5985-00-044-1754>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Round, terminal/terminals in opposite surface

Overall Length:

8.313 inches

Overall Diameter:

0.781 inches

Operating Temperature Range:

-55.0 to 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:

N

Power Rating:

5.0 watts average

Rf Signal Attenuation In Decibels:

3.0

Voltage Standing Wave Ratio Frequency Range:

+0.0 to 10.0 gigahertz

Attenuation Accuracy In Decibels:

-0.03 to 0.03

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 10.000 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