

View Online at <https://aerobasegroup.com/nsn/5985-01-315-3282>

Application Design:

Transmission line

Body Material:

Copper alloy

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Overall Length:

0.870 inches

Overall Height:

0.317 inches

Overall Width:

0.317 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.15

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

2.0 watts average and 500.0 watts peak

Rf Signal Attenuation In Decibels:

2.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+18.0 gigahertz

Attenuation Accuracy In Decibels:

-0.15/+0.15

Connection Type Per Function:

Male input and female output

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 18.000 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.).

Specification Data:

81349-mil-a-3933/25 government specification

Fsc Application Data:

Communication equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000