NSN 5910-01-322-0397

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View Online at https://aerobasegroup.com/nsn/5910-01-322-0397

Body Style:

Chip type

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.000

Terminal Length:

Between 0.010 inches and 0.030 inches

Body Length:

Between 0.065 inches and 0.095 inches

Body Width:

Between 0.035 inches and 0.065 inches

Body Height:

Between 0.020 inches and 0.055 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Used on rt-1360a and c-10776a

Insulation Resistance At Maximum Operating Temp:

1000.0 megohms

Capacitance Value Per Section:

68.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

0.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-30.0/+30.0 single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.150

Terminal Surface Treatment:

Solder

Test Data Document:

81349-mil-c-55681 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.).

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Terminal	Type And	Quantity:
2 bonding	pad	

Specification Data:

81349-mil-c-55681/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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