NSN 5910-01-391-1238

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View Online at https://aerobasegroup.com/nsn/5910-01-391-1238

Body Style:

Chip type

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.000

Terminal Length:

0.500 inches

Body Length:

Between 3.000 inches and 3.400 inches

Body Width:

Between 1.400 inches and 1.800 inches

Body Height:

1.300 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

6625-01-348-4550

Capacitance Value Per Section:

27000.000 picofarads single section

Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-15.0/+15.0 with rated voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

1000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

2.500

Reference Tempurature At Which Rated:

25.0 degrees celsius

Terminal Surface Treatment:

Solder

Test Data Document:

81349-55681 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.).

Terminal Type And Quantity:

2 bonding pad

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Spec	ifica	ation	Data:
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81349-mil-c-55681 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0