NSN 5910-01-260-9369

Body Style: Chip type

Reliability Indicator:

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Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
Between 0.005 inches and 0.020 inches
Body Length:
0.055 inches
Body Width:
0.055 inches
Body Height:
Between 0.020 inches and 0.057 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
100000.0 megohms
Capacitance Value Per Section:
1.200 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:
90.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-20.0/+20.0 single section
Tolerance Range Per Section:
-0.10/+0.10 picofarads single section
Case Material:
Ceramic or glass
Insulation Resistance At Reference Temp:
1000000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
0.050
Quality Factor At Reference Temp:
10000.000
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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