## NSN 5910-01-262-5846

Reliability Failure Rate Level In Percent:

**Body Style:** Chip type

Established

**Reliability Indicator:** 

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0.010
Terminal Length:
0.015 inches
Body Length:
0.110 inches
Body Width:
0.110 inches
Body Height:
Between 0.030 inches and 0.102 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
100000.0 megohms
Capacitance Value Per Section:
16.000 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:
90.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
500.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-20.0/+20.0 single section
Tolerance Range Per Section:
-1.00/+1.00 percent single section
Case Material:
Ceramic or glass
Insulation Resistance At Reference Temp:
1000000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
0.050
Terminal Surface Treatment:
Palladium and silver
Precious Material And Location:
Terminal surfaces palladium and terminal surfaces silver
Test Data Document:
81349-mil-c-55681 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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