NSN 5910-01-431-7058

Specification Data:

81349-mil-c-55681/11 government specification

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Body Style:		
Chip type		
Reliability Indicator:		
Established		
Reliability Failure Rate Level In Percent:		
0.100		
Terminal Length:		
0.5 millimeters		
Body Length:		
4.5 millimeters		
Body Width:		
6.4 millimeters		
Body Height:		
1.5 millimeters		
Schematic Diagram Designator:		
No common or grounded electrode (s)		
Insulation Resistance At Maximum Operating Temp:		
10000.0 megohms		
Capacitance Value Per Section:		
330000.000 picofarads single section		
Voltage Tempurature Limits Per Section In Percent Capacitance Change:		
-25.0/+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:		
100000.0 megohms		
Dissipation Factor At Reference Tempurature In Percent:		
2.500		
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.).		
Terminal Type And Quantity:		
2 bonding pad		

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Sh	elf	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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