NSN 5910-01-263-3729

Specification Data:

81349-mil-c-55681/1 government specification

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Body Style:			
Chip type			
Reliability Indicator:			
Established			
Reliability Failure Rate Level In Percent:			
0.0010			
Terminal Length:			
0.020 inches			
Body Length:			
0.180 inches			
Body Width:			
0.125 inches			
Body Height:			
Between 0.020 inches and 0.080 inches			
Schematic Diagram Designator:			
No common or grounded electrode (s)			
Insulation Resistance At Maximum Operating Temp:			
10000.0 megohms			
Capacitance Value Per Section:			
0.120 microfarads 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:			
2.5000			
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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Shel	t L	ite	:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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