NSN 5910-01-239-2021

81349-mil-c-55681/1 government specification

Body Style:

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View Online at https://aerobasegroup.com/nsn/5910-01-239-2021

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:				
0.050 inches				
Body Height:				
Between 0.020 inches and 0.055 inches				
Schematic Diagram Designator:				
No common or grounded electrode (s)				
Insulation Resistance At Maximum Operating Temp:				
10000.0 megohms				
Capacitance Value Per Section:				
18000.000 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				
Specification Data:				

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0