NSN 5910-01-258-8710

Body Style:

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View Online at https://aerobasegroup.com/nsn/5910-01-258-8710

Chip type				
Reliability Indicator:				
Established				
Reliability Failure Rate Level In Percent:				
0.0100				
Terminal Length:				
0.020 inches				
Body Length:				
0.180 inches				
Body Width:				
0.080 inches				
Body Height:				
Between 0.020 inches and 0.080 inches				
Center To Center Distance Between Terminals Parallel To Length:				
0.140 inches				
Schematic Diagram Designator:				
No common or grounded electrode (s)				
Insulation Resistance At Maximum Operating Temp:				
1000.0 megohms				
Capacitance Value Per Section:				
1000.000 picofarads single section				
1000.000 picofarads single section Nonderated Operating Temp:				
Nonderated Operating Temp:				
Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius				
Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:				
Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 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: 0.0 single section Nonderated Continuous Voltage Rating And Type Per 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: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc 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: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:				
Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius: -30.0/+30.0 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: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius: -30.0/+30.0 single section Tolerance Range Per 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: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius: -30.0/+30.0 single section Tolerance Range Per Section: -5.00/+5.00 percent 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: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius: -30.0/+30.0 single section Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material:				
Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius: -30.0/+30.0 single section Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material: Ceramic				
Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius: -30.0/+30.0 single section Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material: Ceramic Insulation Resistance At Reference Temp:				
Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius: -30.0/+30.0 single section Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material: Ceramic Insulation Resistance At Reference Temp: 100000.0 megohms				

Precious Material And Location:

Terminal surfaces palladium or terminal surfaces silver

Silver or palladium

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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.).

Termin	al Type	And (Quantity:

2 bonding pad

Specification Data:

81349-mil-c-55681/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0