

View Online at <https://aerobasegroup.com/nsn/5910-01-479-3571>

Body Style:

Chip type

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.0100

Body Length:

6.4 millimeters

Body Width:

4.5 millimeters

Body Height:

1.5 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Electronic component

Capacitance Value Per Section:

22000.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

0.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:

-30.0/+30.0 single section

Criticality Code Justification:

Agav

Tolerance Range Per Section:

-1.00/+1.00 percent single section

Case Material:

Ceramic or glass

Dissipation Factor At Reference Temperature In Percent:

0.0500

Special Features:

Termination finish is base metallization-barrier metal-solder coated min thick of 60 micro-inches (tin/lead alloy)

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A010b0