

View Online at https://aerobasegroup.com/nsn/5910-01-612-5817

Body Style:

Chip type

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.1

Terminal Length:

0.020 inches

Body Length:

0.176 inches

Body Width:

0.125 inches

Body Height:

0.059 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

4.700 nanofarads 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 to 30.0 single section

Tolerance Range Per Section:

-10.0 to 10.0 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.150

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:



Demilitarization:

No

Fiig:

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