

View Online at <https://aerobasegroup.com/nsn/5910-01-216-4358>

Body Style:

Chip type with tape terminals

Reliability Indicator:

Not established

Terminal Length:

Between 0.715 inches and 0.730 inches

Body Length:

0.830 inches

Body Width:

Between 0.440 inches and 0.450 inches

Body Height:

Between 0.175 inches and 0.250 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

510.000 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:

105.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

2000.0 ac-peak single section and 500.0 dc single section

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

-25.0 to 25.0 single section

Tolerance Range Per Section:

-5.00 to 5.00 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

0.1000

Terminal Type And Quantity:

2 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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