

View Online at <https://aerobasegroup.com/nsn/5910-01-380-6134>

Body Style:

Chip type

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.000

Body Length:

Between 0.130 inches and 0.142 inches

Body Width:

Between 0.102 inches and 0.116 inches

Body Height:

Between 0.067 inches and 0.083 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Polarized

Capacitance Value Per Section:

4.700 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

10.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Temperature In Percent:

0.060

Dc Leakage At Reference Temp:

0.400 microamperes

Reference Temperature At Which Rated:

25.0 degrees celsius

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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