

View Online at <https://aerobasegroup.com/nsn/5910-01-468-6632>

Body Style:

Chip type

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.100

Terminal Length:

0.030 inches

Body Length:

Between 0.185 inches and 0.215 inches

Body Width:

Between 0.085 inches and 0.115 inches

Body Height:

Between 0.035 inches and 0.065 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

Capacitance Value Per Section:

2.200 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 microfarads single section

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Temperature In Percent:

6.000

Equivalent Series Resistance At Reference Temperature In Ohms:

3.50

Dc Leakage At Reference Temp:

1.000 microamperes

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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