

View Online at <https://aerobasegroup.com/nsn/5910-01-082-6159>

Body Style:

Chip type

Reliability Indicator:

Not established

Terminal Length:

0.120 inches

Body Length:

0.200 inches

Body Width:

0.280 inches

Body Height:

0.180 inches

Center To Center Distance Between Terminals Parallel To Length:

0.100 inches

Schematic Diagram Designator:

Two common terminals for each electrode

Impedance At Minimum Operating Temperature In Ohms:

1.0

Electrical Polarization:

Polarized

Capacitance Value Per Section:

6.800 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

10.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Temperature In Percent:

6.0000

Dc Leakage At Reference Temp:

1.000 microamperes

Terminal Type And Quantity:

4 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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