

View Online at <https://aerobasegroup.com/nsn/5910-01-423-5245>

Body Style:

Chip type

Reliability Indicator:

Not established

Terminal Length:

Between 0.039 inches and 0.063 inches

Body Length:

Between 0.275 inches and 0.299 inches

Body Width:

Between 0.157 inches and 0.181 inches

Body Height:

0.122 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

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:

24.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Temperature In Percent:

6.000

Equivalent Series Resistance At Reference Temperature In Ohms:

12.00

Dc Leakage At Reference Temp:

2.400 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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