

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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