

View Online at <https://aerobasegroup.com/nsn/5910-01-386-9539>

**Body Style:**

Chip type

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.001

**Terminal Length:**

Between 0.083 inches and 0.091 inches

**Body Length:**

Between 0.130 inches and 0.146 inches

**Body Width:**

0.083 inches

**Body Height:**

Between 0.102 inches and 0.118 inches

**Center To Center Distance Between Terminals Parallel To Length:**

Between 0.019 inches and 0.043 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

3.300 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

6.0 microamperes

**Nonderated Continuous Voltage Rating And Type Per Section:**

15.0 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:**

6.000

**Equivalent Series Resistance At Reference Temperature In Ohms:**

5.000

**Dc Leakage At Reference Temp:**

0.500 microamperes

**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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