

View Online at <https://aerobasegroup.com/nsn/5910-01-453-6165>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Body Length:**

0.138 inches

**Body Width:**

0.110 inches

**Body Height:**

0.083 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Nonpolarized

**Capacitance Value Per Section:**

1.500 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

5.0 microamperes

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

25.0 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

**Dc Leakage At Reference Temp:**

0.500 microamperes

**Reference Temperature At Which Rated:**

25.0 degrees celsius

**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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