

View Online at <https://aerobasegroup.com/nsn/5910-01-284-8316>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Terminal Length:**

0.030 inches

**Body Length:**

Between 0.135 inches and 0.165 inches

**Body Width:**

Between 0.135 inches and 0.165 inches

**Body Height:**

Between 0.090 inches and 0.110 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Capacitance Value Per Section:**

680.000 picofarads single section

**Voltage Temperature Limits Per Section In Percent Capacitance Change:**

-15.0/+15.0 without voltage applied single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

1000.0 dc single section

**Tolerance Range Per Section:**

-20.00/+80.00 percent single section

**Case Material:**

Ceramic

**Dissipation Factor At Reference Temperature In Percent:**

2.500

**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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