

View Online at <https://aerobasegroup.com/nsn/5910-01-482-0880>

**Body Style:**

Chip type

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.0100

**Terminal Length:**

0.5 millimeters

**Body Length:**

2.0 millimeters

**Body Width:**

1.2 millimeters

**Body Height:**

1.3 millimeters

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

Controller assembly

**Capacitance Value Per Section:**

20.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:**

0.0 single section

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

100.0 dc single section

**Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:**

-30.0/+30.0 single section

**Criticality Code Justification:**

Agav

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Ceramic or glass

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

0.0500

**Special Features:**

Termination finish is base metallization-barrier metal-solder coated min thick of 60 micro-inches (tin/lead alloy)

**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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