

View Online at <https://aerobasegroup.com/nsn/5910-01-325-0266>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Terminal Length:**

0.100 inches

**Body Length:**

Between 0.095 inches and 0.125 inches

**Body Width:**

Between 0.095 inches and 0.125 inches

**Body Height:**

0.100 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Insulation Resistance At Maximum Operating Temp:**

100000.0 megohms

**Capacitance Value Per Section:**

8.200 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 175.0 degrees celsius

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

90.0 single section

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

500.0 dc single section

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

-30.0/+30.0 single section

**Tolerance Range Per Section:**

-5.00/+5.00 percent single section

**Case Material:**

Glass

**Insulation Resistance At Reference Temp:**

1000000.0 megohms

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

0.200

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A010b0