

View Online at <https://aerobasegroup.com/nsn/5910-01-260-3565>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Body Length:**

0.140 inches

**Body Width:**

0.110 inches

**Body Height:**

0.100 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Features Provided:**

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:**

100000.0 megohms

**Capacitance Value Per Section:**

100.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 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:**

-20.0/+20.0 single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Ceramic

**Insulation Resistance At Reference Temp:**

1000000.0 megohms

**Quality Factor At Reference Temp:**

10000.000

**Terminal Surface Treatment:**

Silver

**Precious Material And Location:**

Termination surface silver

**Terminal Type And Quantity:**

1 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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