

View Online at <https://aerobasegroup.com/nsn/5910-01-397-2562>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Body Length:**

Between 0.090 inches and 0.130 inches

**Body Width:**

Between 0.090 inches and 0.145 inches

**Body Height:**

Between 0.030 inches and 0.102 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Capacitance Value Per Section:**

6.800 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 Range Per Section:**

-0.10/+0.10 picofarads single section

**Case Material:**

Ceramic

**Insulation Resistance At Reference Temp:**

10000000.0 megohms

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

0.050

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0