

View Online at <https://aerobasegroup.com/nsn/5910-01-429-6568>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Terminal Length:**

0.5 millimeters

**Body Length:**

3.2 millimeters

**Body Width:**

1.6 millimeters

**Body Height:**

1.3 millimeters

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Capacitance Value Per Section:**

3.300 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:**

0.0 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:**

-0.25/+0.25 picofarads single section

**Case Material:**

Ceramic

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0