

View Online at <https://aerobasegroup.com/nsn/5910-01-374-6981>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Terminal Length:**

0.8 millimeters

**Body Length:**

3.5 millimeters

**Body Width:**

2.1 millimeters

**Body Height:**

0.7 millimeters

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Solid

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

1.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

35.0 dc single section

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Ceramic

**Capacitive Electrode Material:**

Tantalum

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

4.000

**Dc Leakage At Reference Temp:**

0.500 microamperes

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A010b0