

View Online at <https://aerobasegroup.com/nsn/5910-01-590-6025>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Body Length:**

7.3 millimeters

**Body Width:**

4.3 millimeters

**Body Height:**

2.8 millimeters

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

6800000.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

35.0 dc single section

**Tolerance Range Per Section:**

-0.10/+0.10 percent single section

**Capacitive Electrode Material:**

Tantalum

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0