

View Online at <https://aerobasegroup.com/nsn/5910-01-089-5119>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Terminal Length:**

0.025 inches

**Body Diameter:**

0.308 inches

**Body Length:**

0.056 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Capacitance Value Per Section:**

750.000 picofarads single section

**Voltage Temperature Limits Per Section In Percent Capacitance Change:**

-15.0/+10.0 with 500 volts applied single section

**Nonderated Operating Temp:**

Between -30.0 degrees celsius and 80.0 degrees celsius

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

500.0 dc single section

**Tolerance Range Per Section:**

-20.00/+80.00 percent single section

**Case Material:**

Ceramic

**Insulation Resistance At Reference Temp:**

10000.0 megohms

**Terminal Surface Treatment:**

Solder

**Precious Material And Location:**

Terminals silver

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0