

View Online at <https://aerobasegroup.com/nsn/5910-01-296-1645>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

0.020 inches

**Body Length:**

0.080 inches

**Body Width:**

0.050 inches

**Body Height:**

Between 0.020 inches and 0.055 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Capacitance Value Per Section:**

150.000 picofarads single section

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

-25.0/+15.0 with rated voltage applied single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

100.0 dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Ceramic

**Special Features:**

Termination finish solder coated

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0