

View Online at <https://aerobasegroup.com/nsn/5910-01-511-0011>

**Body Style:**

W/o mtg facilities, terminal (s) on one surface

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

31.75 millimeters

**Body Length:**

4.83 millimeters

**Body Width:**

2.29 millimeters

**Body Height:**

4.83 millimeters

**Center To Center Distance Between Terminals Parallel To Width:**

5.08 millimeters

**Terminal Diameter:**

Between 0.58 millimeters and 0.74 millimeters

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Section Quantity:**

1

**Capacitance Value Per Section:**

100000.000 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:**

50.0 dc single section

**Tolerance Range Per Section:**

-0.10/+0.10 percent all sections

**Insulation Resistance At Reference Temp:**

1000.0 megohm-microfarads

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

2.500

**Terminal Type And Quantity:**

2 wire braid

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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