

View Online at <https://aerobasegroup.com/nsn/5910-00-771-6086>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

1.250 inches

**Body Length:**

0.370 inches

**Body Width:**

0.350 inches

**Body Height:**

0.200 inches

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

Between 0.110 inches and 0.172 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Insulation Resistance At Maximum Operating Temp:**

30.0 megohm-microfarads

**Capacitance Value Per Section:**

82.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

500.0 dc single section

**Temperature Coefficient Of Capacitance Range Per Section In Ppm Per Deg Celsius:**

-20.0 to 100.0 single section

**Tolerance Range Per Section:**

-5.00 to 5.00 percent single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

1000.0 megohm-microfarads

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

0.0010

**Quality Factor At Reference Temp:**

1000.0000

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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