

View Online at <https://aerobasegroup.com/nsn/5910-01-016-7818>

**Body Style:**

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

**Reliability Indicator:**

Not established/not established/not established

**Terminal Length:**

0.590 inches 0.590 inches 0.590 inches

**Body Length:**

0.160 inches

**Body Width:**

0.200 inches

**Body Height:**

0.080 inches

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

0.100 inches

**Terminal Diameter:**

0.024 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Capacitance Value Per Section:**

27.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

0.0 single section

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

100.0 dc single section

**Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:**

-40.0/+40.0 single section

**Tolerance Range Per Section:**

-2.00/+2.00 percent single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

1000.0 megohms

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

0.0188

**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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