

View Online at <https://aerobasegroup.com/nsn/5910-00-434-1956>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

1.250 inches

**Body Length:**

0.265 inches

**Body Width:**

0.135 inches

**Body Height:**

0.095 inches

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

0.172 inches

**Terminal Diameter:**

0.025 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Capacitance Value Per Section:**

8.000 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:**

-200.0 to 200.0 single section

**Tolerance Range Per Section:**

-1.00 to 1.00 picofarads single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

100000.0 megohms

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

0.007

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A010b0