

View Online at <https://aerobasegroup.com/nsn/5910-00-594-2696>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

25.4 millimeters

**Body Diameter:**

6.0 millimeters

**Body Length:**

12.0 millimeters

**Terminal Diameter:**

0.8 millimeters

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

1000.000 picofarads single section

**Nonderated Operating Temp:**

Between -40.0 degrees celsius and 70.0 degrees celsius

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

-150.0 single section

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

160.0 dc single section

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

-80.0/+80.0 single section

**Tolerance Range Per Section:**

-2.00/+2.00 percent single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

100000.0 megohms

**Terminal Surface Treatment:**

Solder

**Dielectric Material:**

Plastic polystyrene

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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