

View Online at <https://aerobasegroup.com/nsn/5910-01-211-5025>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

1.000 inches

**Body Diameter:**

Between 0.165 inches and 0.225 inches

**Body Length:**

0.395 inches

**Terminal Diameter:**

0.016 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Internal Electrical Connection Type:**

Extended foil

**Capacitance Value Per Section:**

180.000 picofarads single section

**Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 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:**

600.0 dc single section

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

-60.0 to 60.0 single section

**Tolerance Range Per Section:**

-5.00 to 5.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

100000.0 megohms

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

0.0500

**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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