

View Online at <https://aerobasegroup.com/nsn/5910-01-381-4052>

**Body Style:**

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:**

Not established

**Terminal Length:**

0.250 inches

**Body Length:**

Between 0.120 inches and 0.150 inches

**Body Width:**

Between 0.060 inches and 0.100 inches

**Body Height:**

Between 0.088 inches and 0.098 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Insulation Resistance At Maximum Operating Temp:**

100000.0 megohms

**Capacitance Value Per Section:**

100.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

90.0 single section

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

500.0 dc single section

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

-20.0/+20.0 single section

**Tolerance Range Per Section:**

-2.00/+2.00 percent single section

**Case Material:**

Ceramic

**Insulation Resistance At Reference Temp:**

1000000.0 megohms

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

0.050

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

1 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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