

View Online at <https://aerobasegroup.com/nsn/5910-01-257-9578>

**Body Style:**

Dual inline

**Reliability Indicator:**

Not established

**Unable To Decode:**

Unable to decode and unable to decode

**Terminal Length:**

Between 0.120 inches and 0.176 inches

**Unable To Decode:**

Unable to decode and unable to decode

**Body Length:**

Between 0.387 inches and 0.395 inches

**Body Width:**

Between 0.290 inches and 0.315 inches

**Body Height:**

0.175 inches

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

Between 0.300 inches and 0.400 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Section Quantity:**

4

**Capacitance Value Per Section:**

51.000 picofarads all sections

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

0.0 all sections

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

50.0 dc all sections

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

-30.0/+30.0 all sections

**Tolerance Range Per Section:**

-5.00/+5.00 percent all sections

**Case Material:**

Plastic or ceramic

**Insulation Resistance At Reference Temp:**

1000.0 megohm-microfarads

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

0.100

**Quality Factor At Reference Temp:**

1000.000

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

8 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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