

View Online at <https://aerobasegroup.com/nsn/5910-01-342-2727>

**Body Style:**

Single inline

**Reliability Indicator:**

Not established

**Terminal Length:**

0.115 inches

**Body Length:**

1.000 inches

**Body Width:**

0.135 inches

**Body Height:**

0.300 inches

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

Between 0.890 inches and 0.910 inches

**Terminal Diameter:**

Between 0.010 inches and 0.013 inches

**Schematic Diagram Designator:**

One terminal common to each section

**Section Quantity:**

8

**Capacitance Value Per Section:**

0.100 microfarads single section

**Voltage Temperature Limits Per Section In Percent Capacitance Change:**

-15.0/+15.0 with rated voltage applied single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

100.0 dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

100000.0 megohms

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

2.500

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

10 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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