

View Online at <https://aerobasegroup.com/nsn/5910-01-436-5449>

**Body Style:**

Single inline

**Reliability Indicator:**

Not established

**Terminal Length:**

0.135 inches

**Body Length:**

0.800 inches

**Body Width:**

0.135 inches

**Body Height:**

0.300 inches

**Terminal Diameter:**

0.020 inches

**Schematic Diagram Designator:**

Series connected, end terminal grounded to case

**Section Quantity:**

7

**Capacitance Value Per Section:**

100.000 picofarads all sections

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

100.0 dc all sections

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

-30.0/+30.0 all sections

**Tolerance Range Per Section:**

-10.00/+10.00 percent all sections

**Case Material:**

Plastic

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

0.150

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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