

View Online at <https://aerobasegroup.com/nsn/5910-01-098-1542>

**Body Style:**

Single inline

**Reliability Indicator:**

Not established

**Terminal Length:**

0.115 inches

**Body Length:**

Between 0.840 inches and 0.860 inches

**Body Width:**

0.135 inches

**Body Height:**

0.180 inches

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

0.700 inches

**Schematic Diagram Designator:**

One terminal common to each section

**Section Quantity:**

7

**Capacitance Value Per Section:**

0.010 microfarads all sections

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

-15.0/+15.0 without voltage applied all sections

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

50.0 dc all sections

**Tolerance Range Per Section:**

-10.00/+10.00 percent all sections

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

1000.0 megohm-microfarads

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

0.1000

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0