

View Online at <https://aerobasegroup.com/nsn/5910-01-063-9910>

**Body Style:**

W/o mtg facilities terminal (s) on one surface

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.0001

**Terminal Length:**

1.250 inches

**Body Length:**

0.290 inches

**Body Width:**

0.290 inches

**Body Height:**

0.090 inches

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

Between 0.185 inches and 0.215 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Insulation Resistance At Maximum Operating Temp:**

1000.0 megohms

**Capacitance Value Per Section:**

0.100 microfarads single section

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

-66.0/+22.0 with rated voltage applied single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 150.0 degrees celsius

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

100.0 dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 microfarads single section

**Case Material:**

Ceramic

**Insulation Resistance At Reference Temp:**

10000.0 megohms

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

2.5000

**Terminal Surface Treatment:**

Solder

**Test Data Document:**

98230-0n228037-5 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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