

View Online at <https://aerobasegroup.com/nsn/5910-00-458-5804>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

1.000 inches

**Body Diameter:**

0.100 inches

**Body Length:**

0.170 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Capacitance Value Per Section:**

1000.000 picofarads single section

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

-8.0/+5.0 without 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:**

50.0 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

**Quality Factor At Reference Temp:**

150.0000

**Terminal Surface Treatment:**

Solder

**Test Data Document:**

80063-sma595776 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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