

View Online at <https://aerobasegroup.com/nsn/5910-00-727-7042>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

2.250 inches

**Body Diameter:**

0.375 inches

**Body Length:**

0.765 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Solid

**Impedance At Minimum Operating Temperature In Ohms:**

25.0

**Electrical Polarization:**

Polarized

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

120.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 100.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

10.0 milliamperes

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

40.0 dc single section

**Tolerance Range Per Section:**

-15.00/+75.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

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

25.0000

**Dc Leakage At Reference Temp:**

5.000 microamperes

**Terminal Surface Treatment:**

Solder

**Test Data Document:**

80063-smc500919 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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