

View Online at <https://aerobasegroup.com/nsn/5910-01-189-5477>

**Body Style:**

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

**Reliability Indicator:**

Establishedestablishedestablished

**Reliability Failure Rate Level In Percent:**

1.0001.0001.000

**Terminal Length:**

2.250 inches 2.250 inches 2.250 inches

**Body Diameter:**

0.812 inches

**Body Length:**

Between 2.188 inches and 2.312 inches

**Terminal Diameter:**

0.040 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case, w/gnd terminal

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

3.9

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

680.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 105.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

540.0 microamperes

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

50.0 dc single section

**Tolerance Range Per Section:**

-10.00/+75.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

**Equivalent Series Resistance At Reference Temperature In Ohms:**

0.20

**Dc Leakage At Reference Temp:**

90.000 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**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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