

View Online at <https://aerobasegroup.com/nsn/5910-01-145-2951>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

1.0000

**Terminal Length:**

Between 1.250 inches and 1.750 inches

**Body Diameter:**

Between 0.360 inches and 0.390 inches

**Body Length:**

Between 0.907 inches and 0.969 inches

**Terminal Diameter:**

Between 0.030 inches and 0.040 inches

**Schematic Diagram Designator:**

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

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

82.000 microfarads single section

**Nonderated Operating Temp:**

Between 85.0 degrees celsius and 125.0 degrees celsius

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

30.0 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:**

3.23

**Dc Leakage At Reference Temp:**

3.000 microamperes

**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

**Fig:**

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