

View Online at <https://aerobasegroup.com/nsn/5910-01-518-4433>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.100

**Terminal Length:**

2.156 inches

**Body Diameter:**

0.281 inches

**Body Length:**

0.641 inches

**Terminal Diameter:**

0.025 inches

**Terminal Height From Body:**

0.094 inches

**Schematic Diagram Designator:**

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

**Electrical Polarization:**

Polarized

**Section Quantity:**

1

**Capacitance Value Per Section:**

82.000 picofarads single section

**Nonderated Operating Temp:**

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:**

Metal

**Capacitive Electrode Material:**

Tantalum

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

15.200

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

2.46

**Dc Leakage At Reference Temp:**

4.000 microamperes

**Terminal Type And Quantity:**

2 wire braid

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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