

View Online at <https://aerobasegroup.com/nsn/5910-01-300-5827>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 2.000 inches and 2.500 inches

**Body Diameter:**

0.391 inches

**Body Length:**

Between 1.046 inches and 1.093 inches

**Terminal Diameter:**

0.025 inches

**Schematic Diagram Designator:**

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

**Anode Type:**

Solid

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

30.0

**Electrical Polarization:**

Polarized

**Section Quantity:**

4

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

86.000 microfarads all sections

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

36.0 microamperes

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

100.0 dc all sections

**Tolerance Range Per Section:**

-10.00/+10.00 percent all sections

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

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

10.000

**Dc Leakage At Reference Temp:**

9.000 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

8 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**FiiG:**

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