

View Online at <https://aerobasegroup.com/nsn/5910-01-480-8903>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

2.250 inches

**Body Diameter:**

0.406 inches

**Body Length:**

Between 1.046 inches and 1.093 inches

**Terminal Diameter:**

Between 0.025 inches and 0.027 inches

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

5.0

**Capacitance Value Per Section:**

4700.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

35.0 microamperes

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

6.0 ac/dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Capacitive Electrode Material:**

Tantalum

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

155.000

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

0.30

**Dc Leakage At Reference Temp:**

10.000 microamperes

**Special Features:**

Insulating sleeve laps over ends of case; leads are tinned nickel, solderable, and weldable; no continuous reverse voltage permissible

**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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