

View Online at <https://aerobasegroup.com/nsn/5910-01-347-5074>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 2.000 inches and 2.500 inches

**Body Diameter:**

Between 0.359 inches and 0.391 inches

**Body Length:**

Between 1.046 inches and 1.093 inches

**Terminal Diameter:**

Between 0.023 inches and 0.027 inches

**Schematic Diagram Designator:**

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

**Anode Type:**

Solid

**Electrical Polarization:**

Polarized

**Section Quantity:**

7

**Capacitance Value Per Section:**

300.000 microfarads 1st section300.000 microfarads 2nd section300.000 microfarads 3rd section140.000 microfarads 4th section140.000 microfarads 5th section140.000 microfarads 6th section140.000 microfarads 7th section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

32.0 microamperes

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

30.0 dc 1st section30.0 dc 2nd section30.0 dc 3rd section60.0 dc 4th section60.0 dc 5th section60.0 dc 6th section60.0 dc 7th section

**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:**

31.000

**Dc Leakage At Reference Temp:**

8.000 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

14 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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