

View Online at <https://aerobasegroup.com/nsn/5910-00-937-0989>

**Body Style:**

W/thd mtg hole/stud, terminal (s) on one end

**Reliability Indicator:**

Not established

**Body Diameter:**

1.125 inches

**Body Length:**

0.562 inches

**Schematic Diagram Designator:**

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

**Anode Type:**

Solid

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

40.0

**Electrical Polarization:**

Polarized

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

120.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

390.0 microamperes

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

90.0 dc single section

**Tolerance Range Per Section:**

-15.00/+50.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

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

1.50

**Dc Leakage At Reference Temp:**

39.000 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

1 solder stud and 1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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