

View Online at <https://aerobasegroup.com/nsn/5910-01-323-9461>

**Body Style:**

W/o mtg facilities, axial terminals

**Dummy Terminal Quantity:**

1

**Reliability Indicator:**

Not established

**Terminal Length:**

2.000 inches

**Body Diameter:**

Between 0.500 inches and 0.530 inches

**Body Length:**

Between 1.034 inches and 1.096 inches

**Center To Center Distance Between Terminals Parallel To Length:**

Between 0.185 inches and 0.215 inches

**Terminal Diameter:**

0.032 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Plain foil

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

0.3

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

82.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 105.0 degrees celsius

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

50.0 dc single section

**Tolerance Range Per Section:**

-10.00/+75.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

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

0.86

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0