

View Online at <https://aerobasegroup.com/nsn/5910-01-351-5533>

**Body Style:**

W/o mtg facilities, terminal (s) on one end

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.235 inches and 0.265 inches

**Body Diameter:**

Between 0.985 inches and 1.015 inches

**Body Length:**

Between 2.127 inches and 2.177 inches

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

Between 0.285 inches and 0.315 inches

**Terminal Diameter:**

Between 0.037 inches and 0.043 inches

**Schematic Diagram Designator:**

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

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

0.024

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

1200.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 105.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

732.0 microamperes

**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:**

0.06

**Dc Leakage At Reference Temp:**

122.000 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0