

View Online at <https://aerobasegroup.com/nsn/5910-00-170-8268>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

2.000 inches

**Body Diameter:**

0.312 inches

**Body Length:**

0.750 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Plain foil

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

3.000 microfarads single section

**Nonderated Operating Temp:**

Between -30.0 degrees celsius and 65.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

6.0 milliamperes

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

50.0 dc single section

**Tolerance Range Per Section:**

-10.00 to 100.00 percent single section

**Case Material:**

Plastic

**Capacitive Electrode Material:**

Aluminum

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

106.00

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A010b0