

View Online at <https://aerobasegroup.com/nsn/5910-00-045-7508>

**Body Style:**

W/twist tab mtg, terminal (s) on one end/w/twist tab mtg, terminal(s) on one end/w/twist tab mtg, terminal(s) on one end

**Reliability Indicator:**

Not established/not established/not established

**Terminal Length:**

0.500 inches 0.500 inches 0.500 inches

**Body Diameter:**

1.000 inches

**Body Length:**

2.500 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case

**Anode Type:**

Etched foil

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

40.000 microfarads single section

**Nonderated Operating Temp:**

Between -30.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

5.0 microamperes

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

450.0 dc single section

**Tolerance Range Per Section:**

-10.00/+50.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

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

200.00

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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