

View Online at <https://aerobasegroup.com/nsn/5910-01-303-8752>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.031 inches and 0.095 inches

**Body Diameter:**

1.453 inches

**Body Length:**

2.250 inches

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

Between 0.422 inches and 0.516 inches

**Terminal Diameter:**

0.190 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Plain foil

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

510.000 microfarads single section

**Nonderated Operating Temp:**

85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

7.0 milliamperes

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

100.0 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:**

0.23

**Dc Leakage At Reference Temp:**

4.000 milliamperes

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

2 threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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