

View Online at <https://aerobasegroup.com/nsn/5910-00-109-0252>

**Body Style:**

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

**Reliability Indicator:**

Not established/not established/not established

**Terminal Length:**

0.281 inches 0.281 inches 0.281 inches

**Body Diameter:**

Between 1.969 inches and 2.031 inches

**Body Length:**

Between 4.063 inches and 4.187 inches

**Continuous Current Rating In Amps:**

10.7

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

Between 0.843 inches and 0.875 inches

**Schematic Diagram Designator:**

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

**Anode Type:**

Plain foil

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

1.0

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

3100.000 microfarads single section

**Nonderated Operating Temp:**

Between -40.0 degrees celsius and 65.0 degrees celsius

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

100.0 dc single section

**Tolerance Range Per Section:**

-10.00/+100.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

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

0.086

**Dc Leakage At Reference Temp:**

2.000 microamperes

**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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