

View Online at <https://aerobasegroup.com/nsn/5910-01-331-8109>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

0.787 inches

**Body Diameter:**

0.335 inches

**Body Length:**

0.531 inches

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

0.138 inches

**Terminal Diameter:**

0.024 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Plain foil

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

1.5

**Electrical Polarization:**

Polarized

**End Application:**

Tactical air operations module, an/tyq-2 (v) 1

**Capacitance Value Per Section:**

10.000 microfarads single section

**Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 degrees celsius

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

50.0 dc single section

**Tolerance Range Per Section:**

-20.00/+85.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

**Dissipation Factor At Reference Temperature In Percent:**

6.000

**Dc Leakage At Reference Temp:**

3.000 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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