

View Online at <https://aerobasegroup.com/nsn/5910-00-590-6874>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

0.750 inches

**Body Diameter:**

0.394 inches

**Body Length:**

0.787 inches

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

0.197 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:**

4.0

**Electrical Polarization:**

Polarized

**End Application:**

Lgm-30 minuteman missile, aim-7 sparrow air to air missile. General purpose electronic test equipment (gpete). C-135 stratolifter aircraft.

Defense support program.

**Capacitance Value Per Section:**

220.000 microfarads single section

**Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 degrees celsius

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

35.0 dc single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

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

0.1300

**Dc Leakage At Reference Temp:**

4.000 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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