

View Online at <https://aerobasegroup.com/nsn/5910-01-188-1681>

**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:**

25.0 millimeters 25.0 millimeters 25.0 millimeters

**Body Diameter:**

19.0 millimeters

**Body Length:**

49.5 millimeters

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

7.5 millimeters

**Terminal Diameter:**

0.8 millimeters

**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:**

4920-01-111-2981 automatic test, 2m/ate microminature automatic test equipment, ticonderoga class c (47) , calibration standards equipment, oliver perry class ffg, support equipment for b-52 aircraft, wasp class lhd, emory s.Land class as, forrestal class cv, general purpose electronic test equipment

**Capacitance Value Per Section:**

2200.000 microfarads single section

**Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 degrees celsius

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

40.0 dc single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-10.00/+50.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

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

0.1400

**Dc Leakage At Reference Temp:**

1.800 milliamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Special Features:**

Weapons system essential

**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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