

View Online at <https://aerobasegroup.com/nsn/5910-00-004-7666>

**Body Style:**

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

**Reliability Indicator:**

Not establishednot establishednot established

**Terminal Length:**

2.500 inches 2.500 inches 2.500 inches

**Body Diameter:**

1.010 inches

**Body Length:**

2.661 inches

**Schematic Diagram Designator:**

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

**Anode Type:**

Etched foil

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

2.0

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

45.000 microfarads single section

**Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

300.0 milliamperes

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

450.0 dc single section

**Tolerance Range Per Section:**

-10.00/+50.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

**Dc Leakage At Reference Temp:**

50.000 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0