

View Online at <https://aerobasegroup.com/nsn/5910-00-999-5489>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.145 inches

**Body Length:**

0.600 inches

**Schematic Diagram Designator:**

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

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

45.000 microfarads single section

**Nonderated Operating Temp:**

Between -35.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

25.0 milliamperes

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

30.0 dc single section

**Criticality Code Justification:**

Test

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

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

1.2000

**Dc Leakage At Reference Temp:**

8.000 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Test Data Document:**

94756-441-0765 standard (includes industry or association standards, individual manufactureer standards, etc.).

**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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