

View Online at <https://aerobasegroup.com/nsn/5910-01-049-5679>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

1.750 inches

**Body Diameter:**

Between 0.453 inches and 0.515 inches

**Body Length:**

Between 1.500 inches and 1.562 inches

**Terminal Diameter:**

0.032 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Internal Electrical Connection Type:**

Extended foil

**Insulation Resistance At Maximum Operating Temp:**

1000.0 megohm-microfarads

**Capacitance Value Per Section:**

0.680 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:**

440.0 single section

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

300.0 dc single section

**Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:**

-440.0/+440.0 single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

10000.0 megohm-microfarads

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

1.0000

**Terminal Surface Treatment:**

Solder

**Dielectric Material:**

Plastic polyester

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0