

View Online at <https://aerobasegroup.com/nsn/5910-00-340-1788>

**Body Style:**

W/o mtg facilities, axial terminals

**Mil-std-1276 Wire Lead Type Designator:**

C

**Reliability Indicator:**

Not established

**Terminal Length:**

30.000 millimeters

**Body Diameter:**

6.200 millimeters

**Body Length:**

15.000 millimeters

**Terminal Diameter:**

0.025 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Capacitance Value Per Section:**

510.000 picofarads single section

**Nonderated Operating Temp:**

Between -10.0 degrees celsius and 70.0 degrees celsius

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

-150.0 single section

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

125.0 dc single section

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

-50.0/+50.0 single section

**Tolerance Range Per Section:**

-5.00/+5.00 picofarads single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

0.0051 megohm-microfarads

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

0.0500

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A010b0