

View Online at <https://aerobasegroup.com/nsn/5910-01-092-3390>

**Body Style:**

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:**

Not established

**Terminal Length:**

0.500 inches

**Body Length:**

0.130 inches

**Body Width:**

0.110 inches

**Body Height:**

0.100 inches

**Terminal Diameter:**

0.016 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Features Provided:**

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:**

100000.0 megohms

**Capacitance Value Per Section:**

1.200 picofarads 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:**

90.0 single section

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

500.0 dc single section

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

-20.0/+20.0 single section

**Tolerance Range Per Section:**

-0.10/+0.10 picofarads single section

**Case Material:**

Ceramic

**Insulation Resistance At Reference Temp:**

1000000.0 megohms

**Quality Factor At Reference Temp:**

10000.0000

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0