

View Online at <https://aerobasegroup.com/nsn/5910-01-101-9458>

**Body Style:**

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:**

Not established

**Terminal Length:**

0.875 inches

**Body Length:**

0.141 inches

**Body Width:**

0.080 inches

**Body Height:**

0.110 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

7.000 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:**

100.0 dc single section

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

-20.0/+20.0 single section

**Tolerance Range Per Section:**

-0.25/+0.25 picofarads single section

**Case Material:**

Glass

**Insulation Resistance At Reference Temp:**

500000.0 megohms

**Quality Factor At Reference Temp:**

5000.000

**Precious Material And Location:**

Terminals silver

**Terminal Type And Quantity:**

2 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A010b0