

View Online at <https://aerobasegroup.com/nsn/5910-01-306-8738>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.010 inches and 0.040 inches

**Body Length:**

Between 0.095 inches and 0.115 inches

**Body Width:**

Between 0.045 inches and 0.065 inches

**Body Height:**

Between 0.020 inches and 0.040 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

6625-01-152-6705 test set, transp

**Capacitance Value Per Section:**

5.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

-750.0 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:**

-250.0/+250.0 single section

**Tolerance Range Per Section:**

-0.25/+0.25 picofarads single section

**Case Material:**

Ceramic

**Insulation Resistance At Reference Temp:**

2500.0 megohm-microfarads

**Quality Factor At Reference Temp:**

350.000

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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