

View Online at <https://aerobasegroup.com/nsn/5910-01-153-1230>

**Body Style:**

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:**

Not established

**Terminal Length:**

0.250 inches

**Body Length:**

0.135 inches

**Body Width:**

0.100 inches

**Body Height:**

0.110 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

Radio set an/grc-171

**Capacitance Value Per Section:**

2.200 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:**

1000.0 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:**

500000.0 megohms

**Terminal Surface Treatment:**

Silver

**Precious Material And Location:**

Terminals silver

**Terminal Type And Quantity:**

2 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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