

View Online at <https://aerobasegroup.com/nsn/5910-01-137-3949>

**Body Style:**

W/o mtg facilities, radial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.270 inches and 0.400 inches

**Body Diameter:**

Between 0.218 inches and 0.312 inches

**Body Length:**

Between 0.080 inches and 0.160 inches

**Center To Center Distance Between Terminals Parallel To Diameter:**

0.250 inches

**Terminal Diameter:**

0.032 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Capacitance Value Per Section:**

6.800 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:**

0.0 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:**

-60.0/+60.0 single section

**Tolerance Range Per Section:**

-0.50/+0.50 picofarads single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

7500.0 megohms

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

0.1000

**Terminal Surface Treatment:**

Solder

**Special Features:**

Crimped leads

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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