

View Online at <https://aerobasegroup.com/nsn/5910-00-890-8952>

**Body Style:**

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

**Reliability Indicator:**

Not establishednot establishednot established

**Terminal Length:**

1.250 inches 1.250 inches 1.250 inches

**Body Diameter:**

0.225 inches

**Body Length:**

0.540 inches

**Terminal Diameter:**

0.032 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Insulation Resistance At Maximum Operating Temp:**

1000.0 megohms

**Capacitance Value Per Section:**

10.000 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:**

-30.0 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:**

50000.0 megohms

**Quality Factor At Reference Temp:**

600.0000

**Terminal Surface Treatment:**

Solder

**Test Data Document:**

81349-mil-c-20 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

81349-mil-c-20/2b government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A010b0