

View Online at <https://aerobasegroup.com/nsn/5910-01-256-3130>

**Body Style:**

Rotary

**Terminal Length:**

0.085 inches

**Body Diameter:**

0.180 inches

**Body Height:**

0.085 inches

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

100.0 single section

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

-600.0/+600.0 single section

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

0.140 inches

**Center To Center Distance Between Mounting Facilities Parallel To Diameter:**

0.140 inches

**Dissipation Factor At 25 Deg Celsius In Percent:**

0.2

**Terminal Thickness:**

0.004 inches

**Inclosure Type:**

Encased

**Terminal Location:**

End opposite adjustment control perpendicular

**Adjustment Device Torque:**

Between 0.050 inch-ounces and 1.000 inch-ounces

**Insulation Dc Resistance At 25 Deg Celsius:**

10000.0 megohms

**Mounting Facility Type And Quantity:**

2 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Capacitance Range In Picofarads:**

+2.5/+10.0 single section

**Nonderated Voltage Rating And Type:**

250.0 dc dielectric withstanding single section

**Adjustment Device Drive Type And Quantity:**

1 square hole

**Capacitance Drift In Picofarads:**

0.50 single section

**Test Data Document:**

81349-mil-c-81 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 printed circuit

**Specification Data:**

81349-mil-c-81/9 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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