

View Online at <https://aerobasegroup.com/nsn/5910-01-359-8211>

**Body Style:**

Rotary

**Overall Length:**

Between 0.220 inches and 0.250 inches

**Terminal Length:**

0.080 inches

**Overall Height:**

Between 0.130 inches and 0.160 inches

**Overall Width:**

Between 0.224 inches and 0.254 inches

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

0.200 inches

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

0.2

**Fragility Factor:**

Moderately rugged

**Terminal Width:**

0.045 inches

**Terminal Thickness:**

0.008 inches

**Inclosure Type:**

Encased

**Adjustment Device Torque:**

Between 0.500 inch-ounces and 3.000 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:**

+2.0/+5.0 single section

**Nonderated Voltage Rating And Type:**

50.0 dc continuous single section

**Capacitance Change In Percent At Operating Temperature From 25 Deg Celsius:**

-4.50/+2.00 single section and -2.50/+2.00 single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Capacitance Drift In Picofarads:**

0.50 single section

**Material:**

Ceramic inclosuresteatite base

**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 tab, solder lug

**Specification Data:**

81349-mil-c-81/6 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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