

View Online at <https://aerobasegroup.com/nsn/5910-00-112-8247>

**Body Style:**

Rotary

**Body Length:**

1.120 inches

**Body Width:**

0.620 inches

**Body Height:**

0.406 inches

**Unthreaded Mounting Hole Diameter:**

0.145 inches and 0.145 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

0.840 inches

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

0.2

**Inclosure Type:**

Encapsulated

**Adjustment Device Torque:**

Between 4.000 inch-ounces and 24.000 inch-ounces

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

10.0 gigohms

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Capacitance Range In Picofarads:**

+7.0 to 45.0 single section

**Nonderated Voltage Rating And Type:**

500.0 dc continuous single section

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

+1.00 to 6.50 and -4.00/-1.00 single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**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 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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