

View Online at <https://aerobasegroup.com/nsn/5910-01-018-6970>

**Body Style:**

Rotary

**Body Diameter:**

0.531 inches

**Body Height:**

0.234 inches

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

0.0 single section

**Quality Factor At 25 Deg Celsius:**

500.0

**Terminal Thickness:**

0.008 inches

**Inclosure Type:**

Encased

**Adjustment Device Torque:**

Between 2.000 inch-ounces and 8.000 inch-ounces

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

10.0 gigohms

**Mounting Facility Type And Quantity:**

2 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Capacitance Range In Picofarads:**

+3.0/+12.0 single section

**Nonderated Voltage Rating And Type:**

350.0 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 inclosure

**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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