

View Online at <https://aerobasegroup.com/nsn/5910-01-236-5251>

**Body Style:**

Rotary

**Terminal Length:**

Between 0.135 inches and 0.165 inches

**Body Diameter:**

Between 0.260 inches and 0.280 inches

**Body Height:**

Between 0.085 inches and 0.115 inches

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

50.0 single section

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

-150.0/+150.0 single section

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

Between 0.220 inches and 0.230 inches

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

Between 0.220 inches and 0.230 inches

**Quality Factor At 25 Deg Celsius:**

1000.0

**Terminal Thickness:**

Between 0.004 inches and 0.006 inches

**Inclosure Type:**

Encased

**Terminal Location:**

Circumference 180 degrees apart on end opposite adjustment control perpendicular

**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 125.0 degrees celsius

**Capacitance Range In Picofarads:**

+1.0/+4.5 single section

**Nonderated Voltage Rating And Type:**

250.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 square hole

**Precious Material And Location:**

Terminal surfaces gold and rotor surfaces and electrodes silver

**Precious Material:**

Gold and silver

**Terminal Type And Quantity:**

2 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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