

View Online at <https://aerobasegroup.com/nsn/5910-00-001-5805>

**Body Style:**

Rotary

**Terminal Length:**

0.250 inches

**Overall Height:**

0.156 inches

**Overall Diameter:**

0.200 inches

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

-250.0 single section

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

-250.0 to 250.0 single section

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

0.125 inches

**Terminal Diameter:**

0.042 inches

**Quality Factor At 25 Deg Celsius:**

500.0

**Fragility Factor:**

Moderately rugged

**Inclosure Type:**

Encased

**Adjustment Device Torque:**

Between 0.500 inch-ounces and 5.000 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:**

+3.5 to 20.0 single section

**Nonderated Voltage Rating And Type:**

50.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Capacitance Drift In Picofarads:**

0.50 single section

**Material:**

Ceramic capacitive electrode

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**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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