

View Online at <https://aerobasegroup.com/nsn/5910-01-282-3927>

**Body Style:**

Rotary

**Terminal Length:**

Between 0.155 inches and 0.185 inches

**Body Diameter:**

Between 0.245 inches and 0.265 inches

**Body Height:**

Between 0.065 inches and 0.095 inches

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

-400.0 single section

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

-500.0/+500.0 single section

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

Between 0.215 inches and 0.225 inches

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

Between 0.215 inches and 0.225 inches

**Quality Factor At 25 Deg Celsius:**

200.0

**Terminal Width:**

Between 0.038 inches and 0.042 inches

**Terminal Thickness:**

Between 0.004 inches and 0.006 inches

**Inclosure Type:**

Encased

**Adjustment Device Torque:**

Between 0.100 inch-ounces and 2.000 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 125.0 degrees celsius

**Capacitance Range In Picofarads:**

+5.0/+25.0 single section

**Nonderated Voltage Rating And Type:**

250.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 square hole

**Capacitance Drift In Picofarads:**

0.50 single section

**Material:**

Ceramic capacitive electrode

**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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