

View Online at <https://aerobasegroup.com/nsn/5910-01-069-0197>

**Body Style:**

Piston

**Overall Length:**

0.250 inches

**Terminal Length:**

0.080 inches

**Body Length:**

0.180 inches

**Overall Diameter:**

0.120 inches

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

350.0 single section

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

-50.0/+50.0 single section

**Quality Factor At 25 Deg Celsius:**

3000.0

**Terminal Width:**

0.090 inches

**Terminal Thickness:**

0.010 inches

**Inclosure Type:**

Encapsulated

**Terminal Location:**

Circumference on adjustment control end bent backward

**Adjustment Device Torque:**

Between 0.200 inch-ounces and 4.000 inch-ounces

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

1000000.0 megohms

**Mounting Facility Type And Quantity:**

1 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Capacitance Range In Picofarads:**

+0.6/+4.5 single section

**Nonderated Voltage Rating And Type:**

500.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Terminal Type And Quantity:**

1 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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