

View Online at <https://aerobasegroup.com/nsn/5910-01-096-8138>

**Body Style:**

Piston

**Overall Length:**

0.615 inches

**Overall Diameter:**

0.312 inches

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

-150.0/+150.0 single section

**Quality Factor At 25 Deg Celsius:**

800.0

**Inclosure Type:**

Encased

**Adjustment Device Rotation:**

18.0 turns clockwise

**Adjustment Device Torque:**

Between 0.500 inch-ounces and 5.000 inch-ounces

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

1000.0 gigohms

**Insulation Dc Resistance At Max Operating Temp:**

100.0 gigohms

**Mounting Facility Type And Quantity:**

2 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Capacitance Range In Picofarads:**

+1.5/+30.0 single section

**Nonderated Voltage Rating And Type:**

250.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Capacitance Drift In Picofarads:**

0.15 single section

**Terminal Type And Quantity:**

2 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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