

View Online at <https://aerobasegroup.com/nsn/5910-00-173-4215>

**Body Style:**

Rectangular prism

**Overall Length:**

1.109 inches

**Terminal Length:**

0.344 inches

**Overall Height:**

0.453 inches

**Overall Width:**

0.433 inches

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

45.0 single section

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

-15.0 to 15.0 single section

**Unthreaded Mounting Hole Diameter:**

0.144 inches

**Quality Factor At 25 Deg Celsius:**

1500.0

**Inclosure Type:**

Uninclosed

**Tuning Characteristic:**

Straight line capacity single section

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Capacitance Range In Picofarads:**

+1.6/+8.5 single section

**Nonderated Voltage Rating And Type:**

550.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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