

View Online at <https://aerobasegroup.com/nsn/5910-00-458-7212>

**Body Style:**

Piston

**Overall Length:**

Between 0.438 inches and 0.498 inches

**Terminal Length:**

Between 0.110 inches and 0.140 inches

**Body Length:**

Between 0.250 inches and 0.280 inches

**Overall Diameter:**

Between 0.206 inches and 0.216 inches

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

50.0 single section

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

-50.0/+50.0 single section

**Quality Factor At 25 Deg Celsius:**

4000.0

**Inclosure Type:**

Uninclosed

**Tuning Characteristic:**

Straight line capacity single section

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

1000000.0 megohms

**Mounting Facility Type And Quantity:**

1 terminal

**Capacitance Range In Picofarads:**

+0.8/+10.0 single section

**Nonderated Voltage Rating And Type:**

250.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Capacitance Drift In Picofarads:**

0.01 single section

**Precious Material And Location:**

Terminal gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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