

View Online at <https://aerobasegroup.com/nsn/5910-01-367-5460>

**Body Style:**

Piston

**Overall Length:**

0.547 inches

**Terminal Length:**

0.406 inches

**Body Length:**

0.297 inches

**Overall Diameter:**

0.281 inches

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

0.0 single section

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

-50.0/+50.0 single section

**Terminal Diameter:**

0.062 inches

**Quality Factor At 25 Deg Celsius:**

3000.0

**Terminal Width:**

0.040 inches

**Terminal Thickness:**

0.015 inches

**Inclosure Type:**

Encased

**Terminal Location:**

Adjustment control end bent backward and end opposite adjustment control bent backward

**Tuning Characteristic:**

Straight line frequency single section

**Adjustment Device Torque:**

Between 1.000 inch-ounces and 5.000 inch-ounces

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

1000000.0 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:**

+1.5/+14.0 single section

**Nonderated Voltage Rating And Type:**

250.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Material:**

Metal base

**Terminal Type And Quantity:**

1 turret and 1 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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