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**Body Style:**

Piston

**Overall Length:**

0.210 inches

**Body Length:**

0.170 inches

**Overall Diameter:**

0.075 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

**Terminal Diameter:**

0.190 inches

**Quality Factor At 25 Deg Celsius:**

4000.0

**Terminal Thickness:**

0.005 inches

**Inclosure Type:**

Encased

**Tuning Characteristic:**

Straight line capacity single section

**Adjustment Device Rotation:**

800.0 turns counterclockwise

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

100000.0 megohms

**Mounting Facility Type And Quantity:**

1 flange

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Capacitance Range In Picofarads:**

+0.3/+1.2 single section

**Nonderated Voltage Rating And Type:**

500.0 dc dielectric withstanding single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Material:**

Metal base

**Terminal Type And Quantity:**

1 flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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