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**Thread Class:**

2a

**Body Style:**

Piston

**Overall Length:**

0.468 inches

**Terminal Length:**

0.187 inches

**Bushing Diameter:**

0.234 inches

**Bushing Length:**

0.109 inches

**Body Length:**

0.281 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:**

-20.0/+20.0 single section

**Terminal Diameter:**

0.112 inches

**Quality Factor At 25 Deg Celsius:**

2000.0

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encapsulated

**Terminal Location:**

End opposite adjustment control perpendicular

**Tuning Characteristic:**

Straight line capacity single section

**Adjustment Device Torque:**

Between 0.500 inch-ounces and 5.000 inch-ounces

**Bushing Shape:**

Round

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

1000000.0 megohms

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Nonderated Operating Temp:**

Between -65.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.112 inches

**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 slotted screw

**Terminal Type And Quantity:**

1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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