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**Thread Class:**

2a

**Body Style:**

Piston

**Overall Length:**

1.940 inches

**Bushing Diameter:**

0.250 inches

**Shaft Diameter:**

0.112 inches single shaft

**Bushing Length:**

0.281 inches

**Shaft Length:**

0.375 inches single shaft

**Body Length:**

1.125 inches

**Overall Diameter:**

0.470 inches

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

-800.0/+800.0 single section

**Quality Factor At 25 Deg Celsius:**

500.0

**Fragility Factor:**

Moderately rugged

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Encased

**Adjustment Device Torque:**

Between 1.000 inch-ounces and 10.000 inch-ounces

**Bushing Shape:**

Round

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.250 inches

**Shaft Type:**

Round, slotted single shaft

**Capacitance Range In Picofarads:**

+9.0/+16.0 single section

**Nonderated Voltage Rating And Type:**

300.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Material:**

Glass inclosure

**Terminal Type And Quantity:**

1 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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