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**Thread Class:**

2a

**Body Style:**

Piston

**Overall Length:**

Between 0.921 inches and 0.981 inches

**Terminal Length:**

0.250 inches

**Bushing Diameter:**

Between 0.251 inches and 0.255 inches

**Bushing Length:**

0.251 inches

**Body Length:**

Between 0.670 inches and 0.730 inches

**Overall Diameter:**

0.310 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:**

0.310 inches

**Quality Factor At 25 Deg Celsius:**

550.0

**Fragility Factor:**

Moderately rugged

**Mounting Facility Screw Thread Series Designator:**

Unef

**Inclosure Type:**

Encased

**Adjustment Device Torque:**

Between 1.000 inch-ounces and 10.000 inch-ounces

**Bushing Shape:**

Round w/flat

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

1000000.0 megohms

**Bushing Width:**

Between 0.230 inches and 0.234 inches

**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

**Capacitance Range In Picofarads:**

+1.0/+36.0 single section

**Nonderated Voltage Rating And Type:**

1000.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Capacitance Drift In Picofarads:**

0.02 single section

**Material:**

Glass inclosure

**Terminal Type And Quantity:**

1 tab, solder lug and 1 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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