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**Thread Class:**

2a

**Body Style:**

Piston

**Terminal Length:**

0.290 inches

**Bushing Diameter:**

0.145 inches

**Shaft Diameter:**

0.145 inches single shaft

**Bushing Length:**

0.333 inches

**Shaft Length:**

0.333 inches single shaft

**Body Length:**

0.682 inches

**Overall Diameter:**

0.256 inches

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

50.0 single section

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

-150.0 to 150.0 single section

**Fragility Factor:**

Moderately rugged

**Terminal Width:**

0.128 inches

**Terminal Thickness:**

0.023 inches

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Bushing Shape:**

Round

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Thread Size:**

0.145 inches

**Shaft Type:**

Round single shaft

**Capacitance Range In Picofarads:**

+0.5 to 4.5 single section

**Nonderated Voltage Rating And Type:**

500.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Material:**

Ceramic capacitive electrode

**Terminal Type And Quantity:**

1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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