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**Thread Class:**

2a

**Body Style:**

Piston

**Overall Length:**

2.891 inches

**Terminal Length:**

1.500 inches

**Bushing Diameter:**

Between 0.376 inches and 0.380 inches

**Shaft Diameter:**

0.188 inches single shaft

**Bushing Length:**

0.250 inches

**Shaft Length:**

1.000 inches single shaft

**Body Length:**

1.219 inches

**Overall Diameter:**

0.438 inches

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

25.0 single section

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

-25.0/+25.0 single section

**Terminal Diameter:**

0.025 inches

**Quality Factor At 25 Deg Celsius:**

1500.0

**Fragility Factor:**

Moderately rugged

**Mounting Facility Screw Thread Series Designator:**

Unef

**Inclosure Type:**

Encased

**Tuning Characteristic:**

Straight line capacity single section

**Bushing Shape:**

Round w/double flat

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

1000000.0 megohms

**Bushing Width:**

Between 0.335 inches and 0.339 inches

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 150.0 degrees celsius

**Thread Size:**

0.375 inches

**Shaft Type:**

Round, slotted single shaft

**Capacitance Range In Picofarads:**

+0.8/+10.0 single section

**Nonderated Voltage Rating And Type:**

3000.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Terminal Type And Quantity:**

1 tab, solder lug and 1 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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