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**Thread Class:**

2a

**Body Style:**

Piston

**Bushing Diameter:**

0.250 inches

**First Flat Length:**

Any acceptable single shaft

**Shaft Diameter:**

0.073 inches single shaft

**Bushing Length:**

0.250 inches

**Shaft Length:**

0.375 inches single shaft

**Body Length:**

1.000 inches

**Overall Diameter:**

0.312 inches

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

50.0 single section

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

-50.0 to 50.0 single section

**Square Shaft Width:**

Any acceptable single shaft

**Mounting Facility Screw Thread Series Designator:**

Unef

**Inclosure Type:**

Encased

**Adjustment Device Torque:**

Between 2.000 inch-ounces and 14.000 inch-ounces

**Bushing Shape:**

Round w/flat

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

10.0 gigohms

**Bushing Width:**

0.230 inches

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.250 inches

**Shaft Type:**

Round, square single shaft

**Capacitance Range In Picofarads:**

+1.0 to 7.5 single section

**Nonderated Voltage Rating And Type:**

100.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Terminal Type And Quantity:**

1 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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