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**Thread Class:**

2a

**Body Style:**

Piston

**Bushing Diameter:**

Any acceptable

**Shaft Diameter:**

0.099 inches single shaft

**Bushing Length:**

Any acceptable

**Shaft Length:**

0.500 inches single shaft

**Body Length:**

1.875 inches

**Overall Diameter:**

0.250 inches

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

0.0 single section

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

-100.0 to 100.0 single section

**Quality Factor At 25 Deg Celsius:**

1000.0

**Mounting Facility Screw Thread Series Designator:**

Unef

**Inclosure Type:**

Uninclosed

**Tuning Characteristic:**

Straight line capacity single section

**Bushing Shape:**

Round

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

10.0 gigohms

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Nonderated Operating Temp:**

Between -50.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.375 inches

**Shaft Type:**

Round, slotted single shaft

**Capacitance Range In Picofarads:**

+0.5 to 33.0 single section

**Nonderated Voltage Rating And Type:**

1000.0 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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