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**Thread Class:**

2a

**Body Style:**

Piston

**Overall Length:**

Between 0.655 inches and 0.719 inches

**Terminal Length:**

0.500 inches

**Bushing Diameter:**

Between 0.191 inches and 0.195 inches

**Shaft Diameter:**

0.190 inches single shaft

**Bushing Length:**

0.375 inches

**Shaft Length:**

0.375 inches single shaft

**Body Length:**

Between 0.280 inches and 0.344 inches

**Overall Diameter:**

0.312 inches

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

-50.0/+50.0 single section

**Center To Center Distance Between Terminals Parallel To Length:**

0.281 inches

**Terminal Diameter:**

0.016 inches

**Quality Factor At 25 Deg Celsius:**

500.0

**Fragility Factor:**

Moderately rugged

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Uninclosed

**Adjustment Device Torque:**

Between 1.000 inch-ounces and 5.000 inch-ounces

**Bushing Shape:**

Round w/flat

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

1000000.0 megohms

**Bushing Width:**

Between 0.171 inches and 0.175 inches

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.190 inches

**Shaft Type:**

Round, slotted single shaft

**Capacitance Range In Picofarads:**

+0.8/+4.5 single section

**Nonderated Voltage Rating And Type:**

750.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Material:**

Glass capacitive electrode

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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