Air Dielectric Variable Capacitor - Page 1 of 2



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Thread Class:

2a

Body Style:

Piston

Overall Length:

0.594 inches

Terminal Length:

0.125 inches

Bushing Diameter:

0.234 inches

Bushing Length:

0.203 inches

Body Length:

0.266 inches

Overall Diameter:

0.281 inches

Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius:

50.0 single section

Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:

-50.0/+50.0 single section

Mounting Facility Screw Thread Series Designator:

Uns

Inclosure Type:

Encased

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Torque:

Between 0.500 inch-ounces and 5.000 inch-ounces

Bushing Shape:

Round

Insulation Dc Resistance At 25 Deg Celsius:

1000.0 gigohms

Mounting Facility Type And Quantity:

1 threaded bushing

Thready Qty Per Inch (tpi):

64

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.234 inches

Capacitance Range In Picofarads:

+0.8/+14.0 single section



Nonderated Voltage Rating And Type: 125.0 dc continuous single section Adjustment Device Drive Type And Quantity: 1 slotted screw Capacitance Drift In Picofarads: 0.01 single section Terminal Type And Quantity: 1 solder stud Shelf Life: N/a Unit Of Measure: --Demilitarization:

No

Fiig:

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