Air Dielectric Variable Capacitor - Page 1 of 2



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Body Style:
Piston
Overall Length:
0.484 inches
Body Length:
0.312 inches
Overall Diameter:
0.281 inches
Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius:
0.0 single section
Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:
-15.0/+15.0 single section
Center To Center Distance Between Terminals Parallel To Length:
0.296 inches
Center To Center Distance Between Terminals Parallel To Diameter:
Between 0.209 inches and 0.229 inches
Quality Factor At 25 Deg Celsius:
5000.0
Inclosure Type:
Encased
Tuning Characteristic:
Straight line capacity single section
Adjustment Device Torque:
Between 0.200 inch-ounces and 10.000 inch-ounces
Insulation Dc Resistance At 25 Deg Celsius:
1000.0 gigohms
Insulation Dc Resistance At Max Operating Temp:
100.0 gigohms
Mounting Facility Type And Quantity:
2 terminal
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Capacitance Range In Picofarads:
+0.8/+10.0 single section
Nonderated Voltage Rating And Type:
250.0 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:
2 printed circuit

Air Dielectric Variable Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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