Air Dielectric Variable Capacitor - Page 1 of 2



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De de Ouder
Body Style:
Cylindrical
Overall Length:
0.562 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:
-50.0/+50.0 single section
Quality Factor At 25 Deg Celsius:
2000.0
Inclosure Type:
Encased
Tuning Characteristic:
Straight line capacity single section
Adjustment Device Torque:
Between 0.500 inch-ounces and 6.000 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
Criticality Code Justification:
Feat
Capacitance Range In Picofarads:
+1.0/+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:
0.02 single section
Special Features:
Weapon system essential
Precious Material And Location:
Terminals gold
Precious Material:
Gold



Terminal Type And Quantity:

1 pin and 1 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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