NSN 5910-00-666-7619



Ceramic Dielectric Variable Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-666-7619 **Body Style:** Rotary **Overall Length:** 0.750 inches **Terminal Length:** 0.360 inches **Overall Height:** 0.230 inches **Overall Width:** 0.530 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: -750.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -120.0 to 120.0 single section **Center To Center Distance Between Terminals Parallel To Length:** 0.390 inches **Unthreaded Mounting Hole Diameter:** 0.124 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.310 inches **Quality Factor At 25 Deg Celsius:** 500.0 **Fragility Factor:** Moderately rugged **Terminal Width:** 0.090 inches **Terminal Thickness:** 0.012 inches **Inclosure Type:**

Encased

Adjustment Device Torque:

Between 2.000 inch-ounces and 8.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

10000.0 megohms

Mounting Facility Type And Quantity:

2 unthreaded hole

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Capacitance Range In Picofarads:

+5.0 to 30.0 single section

Nonderated Voltage Rating And Type:

350.0 dc continuous single section

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Adjustment Device Drive Type And Quantity:
1 slotted screw
Capacitance Drift In Picofarads:
0.05 single section
Material:
Steatite base
Precious Material And Location:
Rotor surfaces and stator surfaces silver
Precious Material:
Silver
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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