NSN 5910-01-299-8618



Ceramic Dielectric Variable Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-299-8618 **Body Style:** Rotary **Terminal Length:** 0.118 inches **Body Length:** 0.256 inches **Body Width:** 0.220 inches **Body Height:** 0.197 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Center To Center Distance Between Terminals Parallel To Diameter:** 0.206 inches **Quality Factor At 25 Deg Celsius:** 500.0 **Fragility Factor:** Moderately rugged **Terminal Width:** 0.040 inches **Terminal Thickness:** 0.010 inches **End Application:** Rt-1389 **Inclosure Type:** Encased **Adjustment Device Torque:** Between 0.500 inch-ounces and 3.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 1000.0 megohms **Mounting Facility Type And Quantity:**

2 terminal

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Capacitance Range In Picofarads:

+3.5/+25.0 single section

Nonderated Voltage Rating And Type:

100.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

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Ceramic Dielectric Variable Capacitor - Page 2 of 2



Capacitance Drift In Picofarads:
0.50 single section
Material:
Ceramic inclosure
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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