

NSN 5910-01-197-8498 Ceramic Dielectric Variable Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-197-8498 **Body Style:** Rotary **Terminal Length:** 0.130 inches **Overall Height:** Between 0.280 inches and 0.365 inches **Overall Diameter:** Between 0.360 inches and 0.390 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Center To Center Distance Between Terminals Parallel To Diameter:** 0.300 inches **Terminal Diameter:** Between 0.038 inches and 0.044 inches **Quality Factor At 25 Deg Celsius:** 500.0 **Inclosure Type: Encased Adjustment Device Torque:** Between 1.000 inch-ounces and 6.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 10000.0 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:

+5.5/+18.0 single section

Nonderated Voltage Rating And Type:

350.0 dc continuous single section or 500.0 dc dielectric withstanding single section

Capacitance Change In Percent At Operating Tempurature From 25 Deg Celsius:

-4.50/+2.00 single section and -2.50/+2.00 single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Capacitance Drift In Picofarads:

0.50 single section

Precious Material And Location:

Terminals and all metal surfaces silver

Precious Material:

Silver

Terminal Type And Quantity:

2 pin

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Shelf Life:	She	lf	Life:
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N/a

Unit Of Measure:

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Demilitarization:

No

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