NSN 5910-01-368-8993



Ceramic Dielectric Variable Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-368-8993 **Body Style:** Rotary **Terminal Length:** 0.138 inches **Body Length:** 0.244 inches **Body Width:** 0.236 inches **Body Height:** 0.189 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -200.0/+200.0 single section Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius: -200.0/+200.0 single section **Center To Center Distance Between Terminals Parallel To Length:** 0.197 inches **Quality Factor At 25 Deg Celsius:** 300.0 **Terminal Width:** 0.039 inches **Terminal Thickness:** 0.010 inches **Inclosure Type:** Encased **Adjustment Device Torque:** Between 0.280 inch-ounces and 2.000 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:

+2.0/+10.0 single section

Nonderated Voltage Rating And Type:

100.0 dc continuous single section

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

-0.00/+80.00 single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

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Ceramic Dielectric Variable Capacitor - Page 2 of 2



| Terminal Type And Quantity: |
|-----------------------------|
| 2 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

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