NSN 5910-01-251-6914



Ceramic Dielectric Variable Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-251-6914 **Body Style:** Compression **Terminal Length:** 0.125 inches **Body Length:** 0.200 inches **Body Width:** 0.200 inches **Body Height:** 0.060 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 50.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -50.0/+50.0 single section **Quality Factor At 25 Deg Celsius:** 1000.0 **Dissipation Factor At 25 Deg Celsius In Percent:** 0.2 **Fragility Factor:** Moderately rugged **Terminal Width:** 0.040 inches **Terminal Thickness:** 0.005 inches **Inclosure Type:** Uninclosed **Adjustment Device Torque:** Between 0.200 inch-ounces and 2.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 10000.0 megohms **Mounting Facility Type And Quantity: Nonderated Operating Temp:** Between -20.0 degrees celsius and 85.0 degrees celsius Capacitance Range In Picofarads: +1.0/+4.5 single section **Nonderated Voltage Rating And Type:** 250.0 dc continuous single section **Adjustment Device Drive Type And Quantity:** 1 square hole

Capacitance Drift In Picofarads:

0.50 single section

NSN 5910-01-251-6914

Ceramic Dielectric Variable Capacitor - Page 2 of 2



ate	

Ceramic inclosure

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A096a0