## NSN 5910-00-525-5644

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-00-525-5644 **Body Style:** Chip type **Reliability Indicator:** Not established **Body Length:** 0.180 inches **Body Width:** 0.050 inches **Body Height:** 0.035 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 10000.000 picofarads single section **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -15.0/+15.0 without voltage applied single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.5000 **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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