## NSN 5910-00-643-9108

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-00-643-9108 **Body Style:** W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 1.250 inches **Body Diameter:** 0.250 inches **Body Length:** 0.812 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 27.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: -220.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Tolerance Range Per Section:** -1.00/+1.00 percent single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 10000.0 megohms **Quality Factor At Reference Temp:** 400.0000 **Terminal Surface Treatment: Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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