## NSN 5910-01-029-0071

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-029-0071 **Body Style:** W/o mtg facilities, terminals on opposite surfaces Reliability Indicator: Not established **Terminal Length:** 0.250 inches **Body Length:** 0.110 inches **Body Width:** 0.080 inches **Body Height:** 0.110 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 5.100 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 95.0 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:** -5.00/+5.00 percent single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 5000000.0 megohms **Dissipation Factor At Reference Tempurature In Percent: Terminal Type And Quantity:** 2 ribbon Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A010b0