NSN 5910-01-072-2171



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-072-2171 **Body Style:** W/o mtg facilities, terminal (s) on one surface Reliability Indicator: Not established **Terminal Length:** 1.250 inches **Body Length:** 0.300 inches **Body Width:** 0.150 inches **Body Height:** 0.300 inches **Center To Center Distance Between Terminals Parallel To Length:** 0.200 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 10000.000 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: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 50.0 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 **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.1500 **Quality Factor At Reference Temp:** 1000.0000 **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0