## NSN 5910-01-006-6871



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-006-6871 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Length:** 0.200 inches **Body Width:** 0.200 inches **Body Height:** 0.125 inches **Center To Center Distance Between Terminals Parallel To Length:** 0.100 inches **Terminal Diameter:** 0.020 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 150.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 150.0 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: 100.0 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:** 2500.0 megohm-microfarads **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:

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