## NSN 5910-00-147-0477



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-147-0477 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Length:** 0.135 inches **Body Width:** 0.135 inches **Body Height:** 0.080 inches Center To Center Distance Between Terminals Parallel To Length: Between 0.069 inches and 0.131 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 6.000 picofarads single section **Nonderated Operating Temp:** Between -30.0 degrees celsius and 85.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: -150.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 75.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -60.0/+60.0 single section **Tolerance Range Per Section:** -10.00 to 10.00 percent single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 7500.0 megohms **Quality Factor At Reference Temp:** 520,0000 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a

**Unit Of Measure:** 

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Demilitarization:

No

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