## NSN 5910-01-097-7216



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-097-7216 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Length:** 0.150 inches **Body Width:** 0.150 inches **Body Height:** 0.100 inches **Center To Center Distance Between Terminals Parallel To Length:** 0.100 inches **Terminal Diameter:** 0.016 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 33.000 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: -750.0 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:** -120.0/+120.0 single section **Tolerance Range Per Section:** -2.00/+2.00 percent single section Case Material: **Plastic Insulation Resistance At Reference Temp:** 100000.0 megohms **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life:

Unit Of Measure:

N/a

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Demilitarization:

No

Fiig:

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