NSN 5910-00-828-0802



Plastic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-828-0802 **Body Style:** W/o mtg facilities, terminal (s) on one surface Reliability Indicator: Not established **Terminal Length:** 1.125 inches **Body Length:** 0.930 inches **Body Width:** 0.100 inches **Body Height:** 0.312 inches **Center To Center Distance Between Terminals Parallel To Length:** 0.700 inches **Terminal Diameter:** 0.020 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **Capacitance Value Per Section:** 8200.000 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: -190.0 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 **Dissipation Factor At Reference Tempurature In Percent:** 0.0400 **Terminal Surface Treatment:** Solder **Dielectric Material:** Plastic polystyrene

Terminal Type And Quantity:

2 uninsulated wire lead

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0