NSN 5910-00-866-6616



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-866-6616 **Body Style:** W/o mtg facilities, radial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Diameter:** 0.250 inches **Body Length:** 0.500 inches **Center To Center Distance Between Terminals Parallel To Length:** 0.250 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 1000.0 megohms **Capacitance Value Per Section:** 6.200 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: 500.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -120.0/+120.0 single section **Tolerance Range Per Section:** -0.25/+0.25 picofarads single section Case Material: **Plastic Insulation Resistance At Reference Temp:** 50000.0 megohms **Quality Factor At Reference Temp:** 225.0000 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:**

Shelf Life: N/a

2 uninsulated wire lead

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Demilitarization:

No

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