NSN 5910-01-225-1944

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style: W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Length:** 0.150 inches **Body Width:** 0.150 inches **Body Height:** 0.070 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) **Insulation Resistance At Maximum Operating Temp:** 10000.0 megohms **Capacitance Value Per Section:** 6.800 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: 50.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0 to 30.0 single section **Tolerance Range Per Section:** -0.10 to 0.10 picofarads single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Quality Factor At Reference Temp:** 3000.0000 **Terminal Surface Treatment:** Solder

2 uninsulated wire lead

Terminal Type And Quantity:

NSN 5910-01-225-1944

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



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c	hο	JIF.		ife:
J			_	HG.

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0