NSN 5910-01-228-9878

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-228-9878 **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: Between 0.069 inches and 0.131 inches **Terminal Diameter:** Between 0.015 inches and 0.020 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 10.000 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: -80.0 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 to 30.0 single section **Tolerance Range Per Section:** -5.00 to 5.00 percent single section Case Material: Plastic **Insulation Resistance At Reference Temp:** 10000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.150 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead

N/a

Shelf Life:

NSN 5910-01-228-9878

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0