NSN 5910-01-102-2702

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-102-2702 **Body Style: Dual inline Reliability Indicator:** Not established **Terminal Length:** 0.170 inches **Body Length:** Between 0.387 inches and 0.395 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** 0.135 inches **Center To Center Distance Between Terminals Parallel To Length:** Between 0.290 inches and 0.310 inches **Center To Center Distance Between Terminals Parallel To Width:** Between 0.300 inches and 0.400 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Section Quantity: Capacitance Value Per Section:** 0.100 microfarads all sections **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -15.0/+15.0 without voltage applied all sections **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc all sections **Tolerance Range Per Section:** -10.00/+10.00 percent all sections **Case Material: Plastic Insulation Resistance At Reference Temp:** 10000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.5000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

8 tab, solder lug

Shelf Life:

N/a

NSN 5910-01-102-2702

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0