NSN 5910-01-294-9422

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-294-9422 **Body Style:** Chip type **Reliability Indicator:** Not established **Terminal Length:** 0.010 inches **Body Length:** Between 0.085 inches and 0.140 inches **Body Width:** Between 0.040 inches and 0.060 inches **Body Height:** 0.110 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 330.000 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: 70.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Tolerance Range Per Section:** -2.00/+2.00 percent single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent: Power Factor At Reference Tempurature In Percent:** 1000.000 **Terminal Surface Treatment:** Silver **Precious Material And Location:** Terminal surfaces silver **Terminal Type And Quantity:** 2 bonding pad Shelf Life:

N/a

NSN 5910-01-294-9422

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0