NSN 5910-01-351-7086

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-351-7086 **Body Style:** Chip type **Reliability Indicator:** Not established **Terminal Length:** 0.020 inches **Body Length:** Between 0.165 inches and 0.185 inches **Body Width:** Between 0.125 inches and 0.135 inches **Body Height:** 0.060 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 330000.000 picofarads single section **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -15.0/+15.0 without voltage applied single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -20.00/+80.00 percent single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.500 **Terminal Surface Treatment:** Palladium and silver **Precious Material And Location:** Terminal surfaces palladium and terminal surfaces silver **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5910-01-351-7086

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0