NSN 5910-01-294-3051



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-294-3051 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Length:** 0.650 inches **Body Width:** 0.650 inches **Body Height:** 0.300 inches Center To Center Distance Between Terminals Parallel To Length: Between 0.469 inches and 0.531 inches **Terminal Diameter:** Between 0.024 inches and 0.034 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 100000.000 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: 1000.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.500 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0