NSN 5910-01-304-9456

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-304-9456 **Body Style: Dual inline Reliability Indicator:** Not established **Terminal Length:** 0.150 inches **Body Length:** Between 1.485 inches and 1.535 inches **Body Width:** Between 0.775 inches and 0.825 inches **Body Height:** 0.650 inches Center To Center Distance Between Terminals Parallel To Length: Between 0.050 inches and 0.100 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 100.0 megohm-microfarads **Capacitance Value Per Section:** 18.000 microfarads 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: 500.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 1000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 2.500 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 30 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

--

NSN 5910-01-304-9456

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0