NSN 5910-00-088-1250



Mica Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-088-1250 **Body Style:** W/o mtg facilities, terminals on opposite surfaces Reliability Indicator: Not established **Terminal Length:** 1.125 inches **Body Length:** 0.516 inches **Body Width:** 0.188 inches **Body Height:** 0.297 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 10000.0 megohms **Capacitance Value Per Section:** 100.000 picofarads 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 Tempurature Coefficient Of Capacitance Range Per Section In Ppm Per Deg Celsius: -200.0 to 200.0 single section **Tolerance Range Per Section:** -2.00 to 2.00 percent single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.0007 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5910-00-088-1250

Mica Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0