## NSN 5910-00-441-8650



Mica Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-441-8650 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Length:** 1.460 inches **Body Width:** 0.900 inches **Body Height:** 0.400 inches Center To Center Distance Between Terminals Parallel To Length: Between 1.031 inches and 1.093 inches **Terminal Diameter:** Between 0.038 inches and 0.042 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 51000.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 300.0 dc single section Tempurature Coefficient Of Capacitance Range Per Section In Ppm Per Deg Celsius: -20.0 to 100.0 single section **Tolerance Range Per Section:** -1.00 to 1.00 percent single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 1000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 0.0012 **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

No

## NSN 5910-00-441-8650

Mica Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0