NSN 5910-01-168-3810



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-168-3810 **Body Style:** W/o mtg facilities, radial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.260 inches **Body Diameter:** 0.310 inches **Body Length:** 0.130 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.250 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** 6625-00-445-6917 generator, signal **Capacitance Value Per Section:** 0.100 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 -30.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 12.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section Case Material: **Plastic Insulation Resistance At Reference Temp:** 1.0 megohms **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5910-01-168-3810

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0