NSN 5910-00-489-0050

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-489-0050 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.625 inches **Body Diameter:** 0.281 inches **Body Length:** 0.687 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **Capacitance Value Per Section:** 60000.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -2.00/+2.00 percent single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 100000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 0.3000 **Terminal Surface Treatment:** Solder **Dielectric Material:** Plastic polycarbonate **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5910-00-489-0050

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0