NSN 5910-01-080-0698

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-080-0698 **Body Style:** W/o mtg facilities, radial terminals Reliability Indicator: Not established **Terminal Length:** 1.000 inches **Body Diameter:** 0.225 inches **Body Length:** 0.125 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.200 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 4.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: -150.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -60.0/+60.0 single section **Tolerance Range Per Section:** -0.50/+0.50 picofarads single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 10000.0 megohms **Power Factor At Reference Tempurature In Percent:** 2.0000 **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5910-01-080-0698

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0