NSN 5910-00-112-8010

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-112-8010 **Body Style:** W/o mtg facilities, radial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Diameter:** 0.240 inches **Body Length:** 0.460 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 130.000 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: -330.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius: -0.0 to 500.0 single section **Tolerance Range Per Section:** -10.00 to 10.00 percent single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 7500.0 megohms **Quality Factor At Reference Temp:** 1.0000 **Terminal Surface Treatment:** Solder **Test Data Document:** 81349-mil-c-20 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5910-00-112-8010

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0