NSN 5910-01-615-2702

No Fiig: A010b0

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-615-2702 **Body Style:** Chip type **Reliability Indicator:** Not established **Body Length:** 0.500 inches **Body Width:** 1.000 inches **Body Height:** 0.500 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** 5865-01-567-8646; countermeasures set **Capacitance Value Per Section:** 0.22 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 6.3 dc single section **Tolerance Range Per Section:** -10.0 to 10.0 microfarads single section **Case Material:** Ceramic **Dissipation Factor At Reference Tempurature In Percent:** 5.0 **Product Name:** Smd, fixed, temperature stable, class 2 **Special Features:** Chip size, 0402; temperature coefficient, x5r; termination type, tin; insulation resistance, 2.27 gohm; dielectric strength, 15.75v **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure: Demilitarization:**