## NSN 5910-01-458-4441

Fiig: A010b0

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-458-4441 **Body Style:** Chip type **Reliability Indicator:** Not established **Body Length:** 0.445 inches **Body Width:** 0.445 inches **Body Height:** 0.050 inches **Capacitance Value Per Section:** 0.030 microfarads single section **Nonderated Operating Temp:** Between 10.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -25.00/+100.00 percent single section **Special Features:** Pin grid array decoupling capacitor has eight pins: four are common internally to conductor one and four are common to conductor two. By having power and ground on each side, you are able to minimize the distance between the power pins of the pin grid array ic and those of this capacitor **Terminal Type And Quantity:** 8 pin Shelf Life: N/a **Unit Of Measure:** Demilitarization: No