## NSN 5961-01-508-4342

Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-508-4342 **Inclosure Material:** Plastic **Overall Length:** Between 6.6 millimeters and 7.1 millimeters **Overall Height:** Between 2.1 millimeters and 2.6 millimeters **Overall Width:** Between 5.5 millimeters and 6.2 millimeters **End Application:** Air combat maneuvering instrumentation (acmi) **Mounting Facility Quantity: Mounting Method: Terminal Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 100.0 reverse breakdown voltage, dc and 111.1 reverse breakdown voltage, dc **Current Rating Per Characteristic:** 10.30 amperes source cutoff current universal **Power Rating Per Characteristic:** 1500.0 watts small-signal input power, common-collector of standard range **Product Name:** Surface mount transorb transient voltage suppressor **Terminal Type And Quantity:** 2 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** No