NSN 5961-01-089-2203

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-089-2203 **Inclosure Material:** Plastic **Overall Length:** Between 0.170 inches and 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.175 inches and 0.205 inches **Function For Which Designed:** Zener diode **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 5.1 regulator voltage **Voltage Tolerance In Percent:** -0.5/+0.5 **Current Rating Per Characteristic:** 20.00 milliamperes all primaries horsepower metric **Power Rating Per Characteristic:** 500.0 milliwatts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A110a0