NSN 5961-00-903-6178



Diode Semiconductor Device - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-903-6178 **Inclosure Material:** Glass **Overall Length:** Between 0.120 inches and 0.200 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.060 inches and 0.090 inches **Function For Which Designed:** Zener diode Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-35 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 7.5 regulator voltage **Voltage Tolerance In Percent:** -10.0/+10.0 **Current Rating Per Characteristic:** 16.00 milliamperes all primaries horsepower metric **Power Rating Per Characteristic:** 400.0 milliwatts small-signal input power, common-collector absolute **Terminal Type And Quantity:** 2 uninsulated wire lead **Specification Data:** 80131-release 2959 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A110a0