NSN 5961-01-094-2069

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-094-2069 **Inclosure Material:** Glass **Overall Length:** Between 0.140 inches and 0.300 inches **Terminal Length:** Between 0.900 inches and 1.500 inches **Overall Diameter:** Between 0.090 inches and 0.145 inches **Function For Which Designed:** Zener diode **Mounting Method: Terminal Features Provided:** Burn in and hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 8.2 regulator voltage **Voltage Tolerance In Percent:** -5.0/+5.0 **Current Rating Per Characteristic:** 150.00 milliamperes all primaries horsepower metric **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A110a0