NSN 5961-00-812-8142

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-812-8142 **Inclosure Material:** Glass **Overall Length:** Between 0.195 inches and 0.350 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.215 inches and 0.265 inches **Function For Which Designed:** Zener diode **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 27.0 regulator voltage **Voltage Tolerance In Percent:** -5.0/+5.0 **Current Rating Per Characteristic:** 9.50 milliamperes all primaries horsepower metric **Maximum Operating Tempurature Per Measurement Point:** 85.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0