NSN 5961-00-152-8116

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-152-8116 **Inclosure Material:** Glass **Overall Length:** 0.250 inches **Terminal Length:** 0.700 inches **Overall Diameter:** 0.085 inches **Function For Which Designed:** Zener diode **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 80.0 regulator voltage **Voltage Tolerance In Percent:** -5.0 to 5.0 **Current Rating Per Characteristic:** 10.00 milliamperes voltage regulator diode current **Power Rating Per Characteristic:** 3.0 watts total power dissipation **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