## NSN 5961-00-026-8828

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-026-8828 **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 **Mounting Method:** Terminal **Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 39.0 regulator voltage **Current Rating Per Characteristic:** 6.50 amperes average forward current averaged over a full 60-hz cycle **Power Rating Per Characteristic:** 1.0 watts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Special Features:** Item must comply with rqmt of desc production standard no. L00846 **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A110a0