NSN 5961-00-004-0095

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-004-0095 **Inclosure Material:** Glass **Overall Length:** 0.438 inches **Terminal Length:** Between 1.000 inches and 1.125 inches **Overall Diameter:** 0.160 inches **Mounting Method:** Terminal Features Provided: Hermetically sealed case and gold plated leads **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 5.9 regulator voltage **Current Rating Per Characteristic:** 20.00 milliamperes repetitive peak forward current **Power Rating Per Characteristic:** 1.0 watts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Precious Material And Location:** Terminal surface gold **Precious Material:** Gold **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A110a0