## NSN 5961-01-169-6512

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-169-6512 **Inclosure Material:** Plastic **Overall Length:** 0.205 inches **Terminal Length:** 1.100 inches **Overall Diameter:** 0.107 inches **Mounting Method: Terminal Terminal Circle Diameter:** 0.034 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 30.0 repetitive peak reverse voltage **Current Rating Per Characteristic:** 1.00 amperes collector current, dc absolute **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Special Test Features:** Tested per base ten systems dwg 21920 **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization:

Yes - demil/mli

**Fiig:** A110a0