## NSN 5980-01-414-5172

Light Emitting Diode - Page 1 of 1

**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5980-01-414-5172 **Inclosure Material:** Ceramic and plastic **Overall Length:** 3.2 millimeters **Overall Height:** 1.2 millimeters **Overall Width:** 1.27 millimeters **Mounting Method:** Compression Voltage Rating In Volts Per Characteristic: 2.0 forward voltage, dc and 5.0 reverse voltage, dc **Current Rating Per Characteristic:** 75.00 milliamperes all primaries preset and 800.00 milliamperes all primaries absolute **Power Rating Per Characteristic:** 130.0 milliwatts any acceptable absolute **Color Tone Produced Per Source:** Red semiconductor **Luminous Intensity:** 5.8 millicandela **Maximum Operating Tempurature Per Measurement Point:** 85.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 case Shelf Life: N/a **Unit Of Measure:** Demilitarization: No