NSN 5980-00-882-9148

Light Emitting Diode - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5980-00-882-9148 **Inclosure Material:** Metal and plastic **Overall Length:** 0.230 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.230 inches Lens Transparency: Transparent **Mounting Method: Terminal Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 5.0 reverse voltage, dc **Current Rating Per Characteristic:** 1.00 amperes forward current, average any acceptable and 70.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 175.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 0.8 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No