## NSN 5980-01-045-7898

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-045-7898 **Inclosure Material:** Plastic **Overall Length:** 0.437 inches **Terminal Length:** 0.135 inches **Overall Height:** 0.245 inches **Overall Width:** 0.245 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration:** Pn **Mounting Method: Terminal Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 7.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 15.00 milliamperes all primaries 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 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A110a0