## NSN 5980-01-260-3863

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-260-3863 **Inclosure Material:** Plastic **Overall Length:** 0.710 inches **Overall Diameter:** 0.290 inches Lens Transparency: Translucent **Internal Configuration:** Point contact **Internal Junction Configuration:** Pn **Mounting Method:** Press fit **Features Provided:** Electrostatic sensitive **Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 5.25 forward voltage, peak **Current Rating Per Characteristic:** 35.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 185.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 20.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 85.0 degrees celsius junction **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Yes - demil/mli

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