NSN 5980-01-357-7113

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-357-7113 **Inclosure Material:** Metal and glass **Overall Length:** 0.650 inches **Overall Diameter:** 0.285 inches Lens Transparency: Transparent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method:** Press fit **Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 2.1 forward voltage, dc **Current Rating Per Characteristic:** 20.00 milliamperes all primaries preset **Color Tone Produced Per Source:** Yellow lens **Luminous Intensity:** 160.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius junction **Terminal Type And Quantity:** 1 flange and 1 bonding pad Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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