## NSN 5980-01-312-6784

Light Emitting Diode - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5980-01-312-6784 **Inclosure Material:** Metal and plastic **Overall Length:** 0.560 inches **Overall Diameter:** 0.380 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Mounting Facility Quantity: Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method:** Threaded stud Thready Qty Per Inch (tpi): **Thread Size:** 0.250 inches **Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 2.4 forward voltage, dc **Current Rating Per Characteristic:** 20.00 milliamperes source cutoff current preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 8.0 millicandela **Special Features:** Has 12.0 in. Insulated wire leads **Thread Series Designator: Terminal Type And Quantity:** 2 insulated wire lead Shelf Life:

Unit Of Measure:

N/a

## NSN 5980-01-312-6784

Light Emitting Diode - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A110a0