## NSN 5980-01-281-5581

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-281-5581 **Inclosure Material:** Metal **Overall Length:** 1.140 inches **Terminal Length:** 0.218 inches **Overall Diameter:** 0.289 inches Lens Transparency: Transparent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 6.0 regulator voltage **Current Rating Per Characteristic:** 10.00 milliamperes forward current, average absolute **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 4.0 millicandela **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** Yes - demil/mli

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