## NSN 5980-01-307-5939

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-307-5939 **Inclosure Material:** Glass and metal **Overall Length:** 0.630 inches **Overall Diameter:** 0.249 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method:** Press fit **Features Provided:** Hermetically sealed case **Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 28.0 forward voltage, dc **Color Tone Produced Per Source:** Yellow lens **Luminous Intensity:** 33.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 70.0 degrees celsius ambient air **Terminal Type And Quantity:** 1 case and 1 pin **Specification Data:** 33875-ld-l0044-107 manufacturers specification control Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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