NSN 5980-01-160-4907

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-160-4907 **Inclosure Material:** Plastic or metal **Overall Length:** 1.140 inches **Overall Diameter:** Between 0.284 inches and 0.327 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: 3.6 forward voltage, dc and 6.0 forward voltage, dc **Current Rating Per Characteristic:** 20.00 milliamperes service voltage preset and 35.00 milliamperes source cutoff current preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 6.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 75.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 pin **Specification Data:** 24930-g300467-1 manufacturers specification control Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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