NSN 5980-01-041-4704

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-041-4704 **Inclosure Material:** Plastic **Overall Length:** Between 0.165 inches and 0.185 inches **Terminal Length:** 0.950 inches **Overall Diameter:** Between 0.115 inches and 0.135 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method: Terminal Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 7.5 forward voltage, dc **Current Rating Per Characteristic:** 20.00 milliamperes source cutoff current preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 1.5 millicandela **Maximum Operating Tempurature Per Measurement Point:** 85.0 degrees celsius ambient air **Special Features:** Integral current limiting resistor **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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