## NSN 5980-01-170-1544



Light Emitting Diode - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5980-01-170-1544 **Inclosure Material:** Plastic **Overall Length:** Between 0.332 inches and 0.362 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.220 inches and 0.240 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: 5.0 forward voltage, dc **Current Rating Per Characteristic:** 20.00 milliamperes source cutoff current preset **Color Tone Produced Per Source:** Yellow lens **Luminous Intensity:** 4.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead

Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0