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View Online at https://aerobasegroup.com/nsn/5980-01-334-8069 **Inclosure Material:** Ceramic **Overall Length:** 0.128 inches **Overall Height:** 0.050 inches **Overall Width:** 0.048 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: 2.1 forward voltage, dc **Current Rating Per Characteristic:** 2.80 milliamperes source cutoff current preset **Color Tone Produced Per Source:** Yellow lens **Luminous Intensity:** 8.0 millicandela **Precious Material And Location:** Terminals gold **Precious Material:** Gold **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

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