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View Online at https://aerobasegroup.com/nsn/5980-01-342-2811 **Inclosure Material:** Plastic **Overall Length:** 0.437 inches **Terminal Length:** 0.135 inches **Overall Height:** 0.245 inches **Overall Width:** 0.245 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **End Application:** Radar set an/sps-40b **Internal Configuration:** Point contact **Internal Junction Configuration:** Pn **Mounting Method: Terminal Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 14.0 forward voltage, dc and 7.0 reverse voltage, dc **Current Rating Per Characteristic:** 15.00 milliamperes source cutoff current preset **Color Tone Produced Per Source:** Green lens **Luminous Intensity:** 2.0 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:

Yes - demil/mli

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