NSN 5980-01-264-4407



Light Emitting Diode - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5980-01-264-4407 **Inclosure Material:** Plastic **Overall Length:** 0.115 inches **Terminal Length:** 0.450 inches **Overall Diameter:** 0.092 inches Lens Transparency: Translucent **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method: Terminal Criticality Code Justification:** Zzzy **Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 3.0 forward voltage, dc **Current Rating Per Characteristic:** 20.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 120.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Yellow lens **Luminous Intensity:** 3.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Special Features:** Item must comply with requirements of defense supply center columbus production standard no. Lo3810 **Terminal Type And Quantity:** 2 uninsulated wire lead **Reference Number Differentiating Characteristics:** Areference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

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