## NSN 5980-01-007-2249

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View Online at https://aerobasegroup.com/nsn/5980-01-007-2249 **Inclosure Material:** Plastic **Overall Length:** 0.395 inches **Terminal Length:** 0.145 inches **Overall Height:** 0.099 inches **Overall Width:** 0.200 inches Lens Transparency: Translucent **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Semiconductor Material:** Gallium arsenide Voltage Rating In Volts Per Characteristic: 6.0 reverse voltage, dc **Current Rating Per Characteristic:** 40.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 120.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 1.2 millicandela **Maximum Operating Tempurature Per Measurement Point:** 75.0 degrees celsius ambient air **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Terminal Type And Quantity:** 2 uninsulated wire lead

Shelf Life:

N/a

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Demilitarization:

No

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