## NSN 5980-01-316-6749

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View Online at https://aerobasegroup.com/nsn/5980-01-316-6749 **Inclosure Material:** Plastic **Overall Length:** 0.230 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.185 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **End Application:** 6625-01-090-0625 calibrator, voltage **Internal Configuration:** Point contact **Internal Junction Configuration:** Pn **Mounting Method: Terminal Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 5.0 reverse voltage, peak **Current Rating Per Characteristic:** 1.00 amperes source cutoff current absolute and 50.00 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:** 0.7 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:** 

No

**Demilitarization:** 

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