## NSN 5980-01-349-9925

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View Online at https://aerobasegroup.com/nsn/5980-01-349-9925 **Inclosure Material:** Plastic **Overall Length:** 0.299 inches **Terminal Length:** Between 0.125 inches and 0.145 inches **Overall Height:** 0.173 inches **Overall Width:** Between 0.093 inches and 0.099 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Mounting Method: Terminal Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 5.0 breakdown voltage, dc and 3.0 forward voltage, dc **Current Rating Per Characteristic:** 35.00 milliamperes source cutoff current preset and 60.00 milliamperes source cutoff current absolute **Power Rating Per Characteristic:** 105.0 milliwatts small-signal input power, common-collector of standard range **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 1.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Test Data Document:** 81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 2 pin **Specification Data:** 81349-mil-s-19500/572 government specification Shelf Life: N/a

Yes - demil/mli

**Unit Of Measure:** 

**Demilitarization:** 

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