NSN 5980-00-596-0420

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View Online at https://aerobasegroup.com/nsn/5980-00-596-0420 **Inclosure Material:** Glass and metal **Overall Length:** 0.225 inches **Terminal Length:** 1.030 inches **Overall Diameter:** 0.220 inches Lens Transparency: Transparent **Mounting Method: Terminal Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 4.0 breakdown voltage, dc **Current Rating Per Characteristic:** 50.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 150.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 3.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Precious Material And Location:** Terminal surface (option) gold **Precious Material:** Gold **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 uninsulated wire lead **Specification Data:** 81349-mil-s-19500/467 government specification Shelf Life: N/a

Demilitarization: Yes - demil/mli

Unit Of Measure:

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