NSN 5961-00-490-0318

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View Online at https://aerobasegroup.com/nsn/5961-00-490-0318

Inclosure Material: Metal **Overall Length:** Between 0.170 inches and 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.209 inches and 0.230 inches **Internal Configuration:** Unijunction Electrode Internally-electrically Connected To Case: Base 2 **Mounting Method:** Terminal **Terminal Circle Diameter:** 0.100 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 3.0 base to emitter saturation voltage **Current Rating Per Characteristic:** 50.00 milliamperes repetitive peak forward current megahertz **Power Rating Per Characteristic:** 360.0 milliwatts small-signal input power, common-collector preset Maximum Operating Tempurature Per Measurement Point: 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pn **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:**

3 uninsulated wire lead

Specification Data:

81349-mil-s-19500/388 government specification

Shelf Life:

N/a

- Unit Of Measure:
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Demilitarization:

No

Fiig:

A110a0

