NSN 5961-00-758-5816

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View Online at https://aerobasegroup.com/nsn/5961-00-758-5816 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Overall Height:** 0.380 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 collector to base voltage/static/emitter open and 40.0 collector to emitter voltage/static/base open and 7.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 7.50 amperes source cutoff current and 30.00 amperes source cutoff current **Power Rating Per Characteristic:** 150.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Precious Material And Location:** Terminal surface option 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 and 1 case **Specification Data:** 81349-mil-s-19500/413 government specification Shelf Life: N/a

Unit Of Measure:

Demilitarization:

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