## NSN 5961-00-481-6208

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View Online at https://aerobasegroup.com/nsn/5961-00-481-6208 **Inclosure Material:** Metal **Overall Length:** Between 0.325 inches and 0.460 inches **Mounting Facility Quantity:** 2 **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** Between 0.667 inches and 0.687 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 120.0 collector to base voltage/static/emitter open and 80.0 collector to emitter voltage/static/base open and 8.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 2.00 amperes source cutoff current and 10.00 amperes source cutoff current **Power Rating Per Characteristic:** 4.0 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 **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.). **Thread Series Designator:** Unf **Terminal Type And Quantity:** 3 tab, solder lug **Specification Data:** 

**Unit Of Measure:** 

Shelf Life:

N/a

81349-mil-s-19500/414 government specification

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