NSN 5961-01-163-9016

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View Online at https://aerobasegroup.com/nsn/5961-01-163-9016 **Inclosure Material:** Metal **Overall Length:** 1.305 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.687 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 550.0 breakdown voltage, collector-to-base, emitter open **Current Rating Per Characteristic:** 10.00 amperes source cutoff current and 5.00 amperes source cutoff current **Power Rating Per Characteristic:** 125.0 watts small-signal input power, common-collector preset **Transfer Ratio:** 7.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Thread Series Designator: Terminal Type And Quantity:** 3 tab, solder lug and 1 threaded stud Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

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