NSN 5961-01-086-6547

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View Online at https://aerobasegroup.com/nsn/5961-01-086-6547 **Inclosure Material:** Metal **Overall Length:** Between 0.250 inches and 0.450 inches **Overall Diameter:** 0.875 inches **Mounting Facility Quantity:** 2 **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-3 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 6.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 10.00 amperes source cutoff current and 30.00 amperes source cutoff current **Power Rating Per Characteristic:** 175.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 1 case and 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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