NSN 5961-00-067-5875

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View Online at https://aerobasegroup.com/nsn/5961-00-067-5875 **Inclosure Material:** Metal **Overall Length:** 0.250 inches **Terminal Length:** 0.625 inches **Overall Diameter:** 0.312 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-205ad **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** W/heat sink and hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 breakdown voltage, collector-to-base, emitter open **Current Rating Per Characteristic:** 500.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 4.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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