NSN 5961-01-356-4285

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View Online at https://aerobasegroup.com/nsn/5961-01-356-4285 **Inclosure Material:** Metal **Overall Length:** 0.250 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.352 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Burn in and hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 800.0 breakdown voltage, collector-to-base, emitter open and 800.0 breakdown voltage, collector-to-emitter, with specified resistance between base and emitter and 10.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 3.00 amperes source cutoff current and 1.00 amperes source cutoff current **Power Rating Per Characteristic:** 5.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 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:**

Fiig:

No

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