NSN 5961-00-442-9494

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View Online at https://aerobasegroup.com/nsn/5961-00-442-9494 **Inclosure Material:** Metal **Overall Length:** 1.519 inches **Overall Height:** 0.450 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact-darlington connected Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-3 **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 160.0 collector to base voltage/static/emitter open and 140.0 collector-to-emitter, substaining voltage, base open-circuited **Current Rating Per Characteristic:** 16.00 amperes source cutoff current preset **Power Rating Per Characteristic:** 150.0 watts small-signal input power, common-collector preset **Transfer Ratio:** 5.0 static forward current transfer ratio, common-emitter **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 2 unthreaded hole and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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