NSN 5961-01-151-4846

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View Online at https://aerobasegroup.com/nsn/5961-01-151-4846 **Inclosure Material:** Metal **Overall Length:** 1.252 inches **Overall Height:** Between 0.250 inches and 0.340 inches Overall Width: 0.700 inches **End Application:** 2350-01-049-2693 **Mounting Facility Quantity: Internal Configuration:** Junction contact-darlington connected Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-66 **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: 80.0 collector to base voltage/static/emitter open and 80.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 4.00 amperes source cutoff current and 80.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 50.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 1 case and 2 pin Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

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