## NSN 5961-01-027-8749

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View Online at https://aerobasegroup.com/nsn/5961-01-027-8749 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Terminal Length:** 0.312 inches **Overall Height:** Between 0.250 inches and 0.450 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: **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: 170.0 collector to base voltage/static/emitter open and 170.0 collector to emitter voltage/static/base open and 7.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 16.00 amperes repetitive peak forward current blank **Power Rating Per Characteristic:** 200.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Burn-in test requirements; junction pattern arrangement: npn **Terminal Type And Quantity:** 2 pin and 1 case Shelf Life: N/a

No

**Unit Of Measure:** 

Demilitarization:

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