NSN 5961-01-155-2935

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View Online at https://aerobasegroup.com/nsn/5961-01-155-2935 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Terminal Length:** Between 0.312 inches and 0.500 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: To-3 **Mounting Method:** Unthreaded hole **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 500.0 collector to base voltage/static/emitter open and 500.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 2.00 amperes source cutoff current and 10.00 amperes source cutoff current **Power Rating Per Characteristic:** 220.0 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 **Test Data Document:** 06481-932484 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 2 pin and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A110a0

No