NSN 5961-01-012-4527

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-012-4527 **Inclosure Material:** Metal **Overall Length:** 1.573 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 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Semiconductor Material:** Germanium Voltage Rating In Volts Per Characteristic: -140.0 collector to base voltage/static/emitter open and -120.0 collector to emitter voltage/static/base open and -1.5 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** -15.00 amperes source cutoff current and -25.00 amperes peak forward surge current nanoamperes **Maximum Operating Tempurature Per Measurement Point:** 110.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 2 pin and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No