NSN 5961-01-297-2410

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-297-2410 **Inclosure Material:** Metal **Overall Length:** 1.506 inches **Overall Height:** Between 0.250 inches and 0.328 inches **Overall Width:** 1.020 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Internal Junction Configuration:** Npn **Mounting Method:** Unthreaded hole **Features Provided:** Burn in and hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 collector to base voltage, dc and 100.0 collector to emitter voltage, dc and 5.0 emitter to base voltage, dc **Current Rating Per Characteristic:** 15.00 amperes source cutoff current **Power Rating Per Characteristic:** 150.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Terminal Type And Quantity:** 1 case and 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No