## NSN 5961-01-096-1889

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-096-1889 **Inclosure Material:** Metal **Overall Length:** 1.230 inches **Terminal Length:** 0.580 inches **Overall Height:** 0.190 inches **Overall Width:** 0.420 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-220ab **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: -110.0 collector to base voltage/static/emitter open and -100.0 collector to emitter voltage/static/base open and -110.0 collector to emitter voltage, dc with specified circuit between base and emitter and -5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between -2.00 amperes source cutoff current and -4.00 amperes source cutoff current **Power Rating Per Characteristic:** 40.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**