NSN 5961-01-110-7163

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-110-7163 **Inclosure Material:** Metal **Overall Length:** 0.450 inches **Overall Diameter:** 0.875 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-3 **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 450.0 collector to base voltage/static/emitter open and 425.0 collector to emitter voltage/static/base open and 7.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 15.00 amperes source cutoff current and 5.00 amperes source cutoff current **Power Rating Per Characteristic:** 75.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 1 case and 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**