NSN 5961-01-066-8724

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-066-8724 **Inclosure Material:** Metal **Overall Length:** 1.563 inches **Overall Height:** 0.701 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 140.0 collector to base voltage, dc and 120.0 collector to emitter saturation voltage and 5.0 emitter to base voltage, instantaneous **Current Rating Per Characteristic:** Between 10.00 amperes source cutoff current and 50.00 amperes source cutoff current **Power Rating Per Characteristic:** 700.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 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:** No