NSN 5961-00-106-5191

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-106-5191 **Inclosure Material:** Metal **Overall Length:** 0.520 inches **Overall Diameter:** 1.250 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 80.0 breakdown voltage, collector-to-base, emitter open and 40.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 4.00 amperes source cutoff current and 15.00 amperes source cutoff current **Power Rating Per Characteristic:** 30.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Thread Series Designator: Terminal Type And Quantity:** 2 tab, solder lug and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No