NSN 5961-00-954-3605

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-954-3605 **Inclosure Material:** Metal **Overall Length:** 0.415 inches **Overall Diameter:** 0.125 inches **Mounting Facility Quantity: Internal Configuration:** Point contact **Internal Junction Configuration:** Npn **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.312 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 140.0 breakdown voltage, collector-to-base, emitter open and 50.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 5.00 amperes source cutoff current and 10.00 amperes source cutoff current **Power Rating Per Characteristic:** 125.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 165.0 degrees celsius case **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 solder stud and 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**