## NSN 5961-00-448-6487

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**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-448-6487 **Inclosure Material:** Metal **Overall Length:** 0.546 inches **Terminal Length:** 0.562 inches **Overall Diameter:** 1.281 inches **Internal Configuration:** Junction contact **Internal Junction Configuration:** Npn **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 150.0 breakdown voltage, collector-to-emitter, base open and 25.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 5.00 amperes source cutoff current and 7.50 amperes source cutoff current **Power Rating Per Characteristic:** 150.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Terminal Type And Quantity:** 1 uninsulated wire lead and 2 solder stud Shelf Life: N/a **Unit Of Measure: Demilitarization:** No