NSN 5961-00-481-1221

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-481-1221 **Inclosure Material:** Metal **Overall Length:** Between 0.500 inches and 0.560 inches Overall Diameter: Between 1.240 inches and 1.280 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.313 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 250.0 collector to base voltage, dc and 250.0 collector to emitter voltage, dc and 25.0 emitter to base voltage, instantaneous **Current Rating Per Characteristic:** Between 5.00 amperes source cutoff current and 7.50 amperes source cutoff current and 7.00 amperes source cutoff current blank **Power Rating Per Characteristic:** 150.0 watts small-signal input power, common-collector preset **Special Features:** Junction pattern arrangement: npn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 threaded stud and 2 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No