NSN 5961-00-950-6118

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-950-6118 **Inclosure Material:** Metal **Overall Length:** 0.312 inches **Overall Diameter:** 1.250 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.190 inches **Semiconductor Material:** Germanium Voltage Rating In Volts Per Characteristic: 45.0 collector to emitter reverse voltage, with base short-circuited to emitter and 45.0 collector to base voltage/static/emitter open and 25.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 30.00 amperes source cutoff current **Power Rating Per Characteristic:** 170.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 110.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 tab, solder lug and 2 solder stud Shelf Life: N/a **Unit Of Measure: Demilitarization:** No