## NSN 5961-00-082-4006

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View Online at https://aerobasegroup.com/nsn/5961-00-082-4006 **Inclosure Material:** Metal **Overall Length:** 1.308 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-64 **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.437 inches **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 1.9 forward voltage, peak **Current Rating Per Characteristic:** 4.70 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Special Features:** Internal junction configuration arrangement pnpn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 2 tab, solder lug and 1 threaded stud Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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