NSN 5961-00-107-2737

Transistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5961-00-107-2737 **Inclosure Material:** Metal **Overall Length:** 0.500 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.875 inches **Thread Size:** 0.312 inches **Semiconductor Material:** Silicon **Current Rating Per Characteristic:** 20.00 amperes source cutoff current **Power Rating Per Characteristic:** 100.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Precious Material And Location:** Terminals and body surfaces gold **Precious Material:** Gold **Thread Series Designator:** Unf **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5961-00-107-2737 Transistor - Page 2 of 2



Fiig:

A110a0