## NSN 5961-00-051-2250

No Fiig: A110a0



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-051-2250 **Inclosure Material:** Metal **Overall Length:** 0.360 inches **Overall Diameter:** 1.220 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: 75.0 breakdown voltage, collector-to-base, emitter open and 60.0 breakdown voltage, collector-to-emitter, base open and 75.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter and 40.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 60.00 amperes source cutoff current **Power Rating Per Characteristic:** 170.0 watts small-signal input power, common-collector preset **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:** 2 uninsulated wire lead and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:**