## NSN 5961-00-461-2924



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-461-2924 **Inclosure Material:** Metal **Overall Length:** 1.108 inches **Overall Diameter:** 1.281 inches **Internal Configuration:** Junction contact **Mounting Method:** Terminal **Features Provided:** Hermetically sealed case **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 100.0 breakdown voltage, collector-to-base, emitter open and 25.0 emitter to base voltage, static, collector open and 100.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 7.50 amperes source cutoff current **Power Rating Per Characteristic:** 150.0 watts small-signal input power, common-collector **Transfer Ratio:** 80.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **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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