## NSN 5961-00-152-7300

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View Online at https://aerobasegroup.com/nsn/5961-00-152-7300 **Inclosure Material:** Metal **Overall Length:** 1.803 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 **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 95.0 collector to base voltage/static/emitter open and 80.0 collector to emitter voltage, dc and 15.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 20.00 amperes source cutoff current and 7.50 amperes source cutoff current **Power Rating Per Characteristic:** 200.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Test Data Document:** 97942-578r605 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

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