NSN 5961-01-013-2836

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View Online at https://aerobasegroup.com/nsn/5961-01-013-2836 **Inclosure Material:** Metal **Overall Length:** 1.803 inches **End Application:** An/aqs-13b **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 Voltage Rating In Volts Per Characteristic: 200.0 collector to base voltage, dc and 200.0 collector to emitter voltage, dc and 15.0 emitter to base voltage, dc **Current Rating Per Characteristic:** Between 7.50 amperes source cutoff current and 30.00 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:** 77068-3185563 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) **Thread Series Designator:** Unf **Terminal Type And Quantity:**

Shelf Life: N/a

Unit Of Measure:

1 wire hook and 2 tab, solder lug

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Demilitarization:

No

Fiig:

A110a0