NSN 5961-00-150-1542

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View Online at https://aerobasegroup.com/nsn/5961-00-150-1542 **Inclosure Material:** Metal **Overall Length:** 1.520 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case and mounting hardware **Overall Width Across Flats:** 0.875 inches **Thread Size:** 0.312 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 100.0 collector to base voltage, dc and 80.0 collector to emitter voltage, dc and 8.0 emitter to base voltage, dc **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 **Test Data Document:** 18876-mis-12773 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:** 2 tab, solder lug and 1 wire hook Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

No

Demilitarization: