NSN 5961-01-032-7967

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Demilitarization:

No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-032-7967 **Inclosure Material:** Metal **Overall Length:** Between 0.325 inches and 0.460 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** Between 0.667 inches and 0.687 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 325.0 collector to base voltage/static/emitter open and 6.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 5.00 amperes source cutoff current and 30.00 amperes source cutoff current **Power Rating Per Characteristic:** 140.0 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:** 35351-156928 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:** 1 threaded stud and 1 wire hook and 2 tab, solder lug Shelf Life: N/a **Unit Of Measure:**