NSN 5961-01-306-5471

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View Online at https://aerobasegroup.com/nsn/5961-01-306-5471 **Inclosure Material:** Metal **Overall Length:** 1.218 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.438 inches **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 120.0 collector to base voltage/static/emitter open and 80.0 collector to emitter voltage/static/base open and 7.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 20.00 amperes source cutoff current **Power Rating Per Characteristic:** 30.0 watts small-signal input power, common-collector preset **Transfer Ratio:** 50.0 static forward current transfer ratio, common-emitter and 250.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 3 tab, solder lug and 1 case Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

No

Demilitarization: