NSN 5961-00-476-8143

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-476-8143 **Inclosure Material:** Metal **Overall Length:** 0.460 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Internal Junction Configuration:** Npn **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.687 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 120.0 collector to base voltage/static/emitter open and 90.0 collector to emitter voltage/static/base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 30.00 amperes source cutoff current **Power Rating Per Characteristic:** 175.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 pin and 2 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No