NSN 5961-00-298-2043

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View Online at https://aerobasegroup.com/nsn/5961-00-298-2043 **Inclosure Material:** Metal **Overall Length:** 0.460 inches **Overall Diameter:** 0.610 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **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 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 30.00 amperes source cutoff current **Power Rating Per Characteristic:** 175.0 milliwatts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 threaded stud and 2 tab, solder lug Shelf Life: N/a **Unit Of Measure:**

No Fiig:

A110a0

Demilitarization: