NSN 5961-01-106-4814

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-106-4814 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Overall Height:** 0.450 inches **Overall Width:** 1.177 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case and quality assurance level tx **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 breakdown voltage, collector-to-base, emitter open and 7.0 breakdown voltage, emitter-to-base, collector open and 40.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 30.00 amperes source cutoff current and 7.50 amperes source cutoff current **Power Rating Per Characteristic:** 875.0 milliwatts small-signal input power, common-collector absolute **Transfer Ratio:** 90.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 2 pin and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:**