NSN 5961-01-177-0414

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-177-0414 **Inclosure Material:** Metal **Overall Length:** 1.252 inches **Overall Height:** Between 0.250 inches and 0.340 inches Overall Width: 0.700 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact-darlington connected **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 80.0 collector to emitter voltage/static/base open and 80.0 collector to base voltage, dc and 5.0 emitter to base voltage, dc **Current Rating Per Characteristic:** 8.00 amperes source cutoff current and 120.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 75.0 watts small-signal input power, common-collector absolute **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 **Specification Data:** 00724-20-01016 manufacturers source control Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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