NSN 5961-01-080-0425



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-080-0425 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** Between 1.500 inches and 1.750 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 75.0 collector to base voltage/static/emitter open and 50.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 800.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 0.8 watts small-signal input power, common-collector preset **Special Features:** Item must comply with requirements of defense electronics supply center production standard no. L02809; for navy nuclear propulsion plant products only; junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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