NSN 5961-00-425-4116

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View Online at https://aerobasegroup.com/nsn/5961-00-425-4116 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.355 inches and 0.368 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 120.0 breakdown voltage, collector-to-emitter, with specified circuit between base and emitter and 120.0 collector to base voltage/static/emitter open and 90.0 breakdown voltage, collector to emitter, sustained and 4.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 1.50 amperes source cutoff current **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius case **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

No Fiig:

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Demilitarization: