NSN 5961-00-316-0246

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View Online at https://aerobasegroup.com/nsn/5961-00-316-0246 **Inclosure Material:** Metal **Overall Length:** 0.210 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.230 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: T0-18 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 75.0 breakdown voltage, collector-to-base, emitter open and 32.0 breakdown voltage, collector-to-emitter, base open and 7.0 emitter to base voltage, static, collector open **Power Rating Per Characteristic:** 500.0 milliwatts small-signal input power, common-collector preset **Transfer Ratio:** 30.0 small-signal short-circuit 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:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

No

Demilitarization: