## NSN 5961-00-021-9048

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-021-9048 **Inclosure Material:** Metal **Overall Length:** 0.350 inches **Overall Diameter:** 0.875 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Internal Junction Configuration:** Npn **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 500.0 collector to emitter voltage/static/base open and 700.0 collector to emitter voltage, dc with specified circuit between base and emitter **Current Rating Per Characteristic:** 2.00 amperes base current, dc and 3.50 amperes collector current, dc **Power Rating Per Characteristic:** 150.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Precious Material And Location:** Terminal surface gold **Precious Material:** Gold **Terminal Type And Quantity:** 2 uninsulated wire lead and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No