NSN 5961-00-401-8032

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-401-8032 **Inclosure Material:** Metal **Overall Length:** 0.250 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.359 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** 0.020 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 36.0 breakdown voltage, collector-to-base, emitter open and 3.5 breakdown voltage, emitter-to-base, collector open and 20.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 400.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Or Standard:** 2n3948 type Shelf Life: N/a **Unit Of Measure: Demilitarization:** No