NSN 5961-01-464-1598

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-464-1598 **Inclosure Material:** Metal **Overall Length:** 2.800 millimeters **Terminal Length:** 2.000 millimeters **Overall Width:** 2.800 millimeters **End Application:** 6625-01-425-2551 **Mounting Facility Quantity: Mounting Method:** Press fit **Semiconductor Material:** Silicon alloy **Voltage Rating In Volts Per Characteristic:** -55.0 collector to base voltage/static/emitter open and -50.0 collector-to-emitter, substaining voltage, base open-circuited and -6.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 150.00 milliamperes repetitive peak forward current blank and -300.00 milliamperes source cutoff current and -30.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 300.0 milliwatts small-signal input power, common-emitter absolute **Maximum Operating Tempurature Per Measurement Point:** -55.0 degrees celsius case and 150.0 degrees celsius case **Terminal Type And Quantity:** 6 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No