## NSN 5961-01-259-6447

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**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-259-6447 **Inclosure Material:** Metal **Overall Length:** 1.527 inches **Overall Height:** 0.450 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Field effect Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-3 **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 400.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 400.0 drain to gate voltage **Current Rating Per Characteristic:** 12.00 amperes drain current **Power Rating Per Characteristic:** 40.0 watts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Terminal Type And Quantity:** 2 pin and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No