NSN 5961-01-085-6601

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-085-6601 **Inclosure Material:** Metal **Overall Length:** 0.150 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.195 inches **Internal Configuration:** Field effect Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-52 **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 30.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source **Current Rating Per Characteristic:** 1.50 amperes drain current and 100.00 milliamperes gate current **Power Rating Per Characteristic:** 300.0 milliwatts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No