NSN 5961-00-181-0666

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-181-0666 **Inclosure Material:** Metal **Overall Length:** 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.230 inches **Internal Configuration:** Field effect **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Criticality Code Justification: Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 15.0 drain to source voltage and 25.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 30.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source **Current Rating Per Characteristic:** 50.00 milliamperes drain current and 10.00 milliamperes gate current **Power Rating Per Characteristic:** 360.0 milliwatts total device dissipation **Special Features:** Weapons system essential **Terminal Type And Quantity:** 4 uninsulated wire lead **Specification Data:** 80131-release6130 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**