NSN 5961-01-028-2244

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-028-2244 **Inclosure Material:** Metal **Overall Length:** 0.190 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.219 inches **Internal Configuration:** Field effect **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 drain to gate voltage and 50.0 gate to source voltage **Current Rating Per Characteristic:** 10.00 milliamperes zero-gate-voltage drain current and 0.10 amperes reverse gate current with all other terminals short-circuit to source, junction-gate **Power Rating Per Characteristic:** 350.0 milliwatts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Test Data Document:** 56232-338466 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 4 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**