NSN 5961-01-029-1010

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A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-029-1010 **Inclosure Material:** Plastic **Overall Length:** Between 0.120 inches and 0.240 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.192 inches and 0.222 inches **Internal Configuration:** Field effect **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.095 inches and 0.105 inches **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:** 1.00 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:** 125.0 degrees celsius ambient air **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: