NSN 5961-00-996-0436

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View Online at https://aerobasegroup.com/nsn/5961-00-996-0436 **Inclosure Material:** Metal **Overall Length:** Between 0.170 inches and 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.209 inches and 0.230 inches **Internal Configuration:** Field effect **Electrode Internally-electrically Connected To Case:** Gate **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 40.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source **Current Rating Per Characteristic:** 10.00 milliamperes collector current, dc **Power Rating Per Characteristic:** 300.0 milliwatts collector power dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release4832 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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