NSN 5961-00-883-6389

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View Online at https://aerobasegroup.com/nsn/5961-00-883-6389 **Inclosure Material:** Metal **Overall Length:** 0.188 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.219 inches **End Application:** F-4 phantom, b-52 stratofortress, c-5 galaxy, c-141 starlifter, t-37, t-38, c-17a airlifter, (ac-130h, mc-130h, ec-130e, hc-130) aircraft. **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 **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 15.0 drain to source voltage and 20.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 20.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source **Current Rating Per Characteristic:** 50.00 milliamperes collector current, dc **Power Rating Per Characteristic:** 330.0 milliwatts collector power dissipation **Special Features:** Weapon system essential **Terminal Type And Quantity:** 4 uninsulated wire lead **Specification Data:** 80131-release5330 professional/industrial association specification Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

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