## NSN 5961-01-249-7589

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View Online at https://aerobasegroup.com/nsn/5961-01-249-7589 **Inclosure Material:** Metal **Overall Length:** 0.180 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.360 inches **Internal Configuration:** Field effect Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-39 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 60.0 drain to source voltage **Current Rating Per Characteristic:** 5.00 amperes drain current **Power Rating Per Characteristic:** 20.0 watts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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