## NSN 5961-01-101-7665



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## Transistor - Page 1 of 1 **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 Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-18 **Electrode Internally-electrically Connected To Case:** Collector **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, drain-to-source, with all other terminals short-circuited to source **Current Rating Per Characteristic:** 10.00 milliamperes gate current **Power Rating Per Characteristic:** 1.8 watts total device dissipation **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A110a0