## NSN 5961-00-491-2601

Transistor - Page 1 of 1

No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-491-2601 **Inclosure Material:** Metal **Overall Length:** 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.230 inches **Internal Configuration:** Field effect Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-18 **Electrode Internally-electrically Connected To Case:** Gate **Mounting Method: Terminal Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 40.0 drain to gate voltage and 40.0 drain to source voltage and 40.0 gate to source voltage **Current Rating Per Characteristic:** 10.00 milliamperes collector current, dc **Power Rating Per Characteristic:** 1.5 watts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Test Data Document:** 07690-427231 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: