## NSN 5961-01-095-7736

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View Online at https://aerobasegroup.com/nsn/5961-01-095-7736 **Inclosure Material:** Metal **Overall Length:** 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.195 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 Terminal Circle Diameter:** 0.110 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 40.0 drain to source voltage and 40.0 drain to gate voltage and -40.0 gate to source voltage **Current Rating Per Characteristic:** 50.00 milliamperes gate current **Power Rating Per Characteristic:** 0.5 watts collector power dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

NO

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