NSN 5961-01-140-3180

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-140-3180 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.350 inches and 0.370 inches **Internal Configuration:** Field effect **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 90.0 drain to source voltage and 90.0 drain to gate voltage and 15.0 forward gate to source voltage **Current Rating Per Characteristic:** 2.00 amperes off-state current, dc and 100.00 milliamperes reverse gate current **Power Rating Per Characteristic:** 8.3 watts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Test Data Document:** 03538-7849836+001 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: