NSN 5961-01-439-0241

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-439-0241 **Inclosure Material:** Metal **Overall Length:** 3.620 inches **Overall Height:** 1.125 inches Overall Width: 1.125 inches **End Application:** F/a-18c/d an/e/i fscm 82577 **Mounting Facility Quantity: Internal Configuration:** Field effect **Mounting Method:** Unthreaded hole **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 60.0 drain to source voltage and 60.0 drain to gate voltage and 20.0 gate to source voltage **Current Rating Per Characteristic:** 37.50 amperes drain current and 37.50 amperes source current **Power Rating Per Characteristic:** 125.0 watts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Test Data Document:** 82577-h980122 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 screw Shelf Life: N/a **Unit Of Measure:** Demilitarization: