NSN 5962-01-642-2505

Linear Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-642-2505 liilength: 0.420 inches liiheight: 0.181 inches liiwidth: 0.625 inches **Operating Tempurature Range:** -40.0 to 125.0 degrees celsius **Features Provided:** Electrostatic sensitive **Inclosure Configuration:** Single-in-line **Design Function And Quantity:** 1 regulator, voltage and 1 comparator **Current Rating Per Characteristic:** 1.5 amperes output **Product Name:** High-current low-dropout regulator **Voltage Rating And Type Per Characteristic:** 25.0 volts output **Special Features:** Zero current shutdown mode; rohs compliant; reverse battery and load dump protection; error flag signals when the output falls out of regulation **Terminal Type And Quantity:** 5 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli Fiig: