## NSN 5962-01-591-0977



## Linear Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-591-0977 **Body Length:** 0.385 inches **Body Width:** 0.280 inches **Body Height:** Between 0.050 inches and 0.080 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** 2320-01-447-3889, truck, cargo/family of medium and light tactical vehicles (fmtv) **Features Provided:** W/open collector and bipolar **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Design Function And Quantity:** 2 buffer, nand quad **Case Outline Source And Designator:** W14b joint electron device engineering council **Terminal Surface Treatment:** Solder **Product Name:** Quad twp-input nand buffer (open collector) Voltage Rating And Type Per Characteristic: -0.5 volts input and 7.0 volts input **Terminal Type And Quantity:** 14 wire lead Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli Fiig: A458a0