NSN 5962-01-307-8471



Digital-linear Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-307-8471 **Body Length:** Between 0.745 inches and 0.890 inches **Body Width:** Between 0.240 inches and 0.310 inches **Body Height:** Between 0.090 inches and 0.210 inches **Maximum Power Dissipation Rating:** 550.0 milliwatts **Operating Tempurature Range:** +0.0 to 70.0 degrees celsius **Storage Tempurature Range:** -65.0 to 150.0 degrees celsius **Features Provided:** Hermetically sealed and w/strobe and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 3 input **Design Function And Quantity:** 1 converter, analog to digital **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.0 volts power source **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

Fiig:

A458a0