## NSN 5962-00-434-2754



Linear Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-00-434-2754 **Body Length:** 1.155 inches **Body Width:** 0.990 inches **Body Height:** 0.182 inches **Maximum Power Dissipation Rating:** 222.0 milliwatts **Operating Tempurature Range:** -55.0/+100.0 degrees celsius Storage Tempurature Range: -65.0/+125.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and w/enable and hybrid and positive outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Input Circuit Pattern:** 5 input **Design Function And Quantity:** 1 generator **Terminal Surface Treatment:** Gold **Voltage Rating And Type Per Characteristic:** 12.0 volts power source **Time Rating Per Chacteristic:** 75.00 nanoseconds propagation delay time, low to high level output and 125.00 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminal surface gold **Precious Material:** Gold **Test Data Document:** 13499-351-2120 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 30 flat leads

Demilitarization: Voc. domil/mli

**Unit Of Measure:** 

Shelf Life:

N/a

## NSN 5962-00-434-2754

Linear Microcircuit - Page 2 of 2



Fiig:

A458a0