NSN 5962-01-049-1498

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-049-1498 **Body Length:** Between 0.750 inches and 0.770 inches **Body Width:** Between 0.285 inches and 0.291 inches **Body Height:** Between 0.150 inches and 0.200 inches **Maximum Power Dissipation Rating:** 835.0 milliwatts **Operating Tempurature Range:** +0.0/+75.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Bipolar and hermetically sealed and positive outputs and w/buffered output and w/decoded output and w/disable and w/enable and 3-state output **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 13 input **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 5.5 volts power source **Time Rating Per Chacteristic:** 45.00 nanoseconds propagation delay time, low to high level output **Memory Device Type: Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig:

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Yes - demil/mli