## NSN 5962-01-172-8602

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-172-8602 **Body Length:** 0.760 inches **Body Width:** 0.288 inches **Body Height:** 0.150 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Dynamic and hermetically sealed and bidirectional and w/strobe **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 12 input **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -1.0 volts power source and 7.0 volts power source **Time Rating Per Chacteristic:** 50.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level output **Memory Device Type: Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

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