NSN 5962-01-150-4682

Digital Microcircuit - Page 1 of 1

Terminal Type And Quantity:

20 printed circuit Shelf Life:

Unit Of Measure:

Demilitarization: Yes - demil/mli

N/a

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-150-4682 **Body Length:** Between 0.960 inches and 0.975 inches **Body Width:** Between 0.280 inches and 0.288 inches **Body Height:** 0.199 inches **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and 3-state output and w/enable and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Design Function And Quantity:** 8 buffer **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.5 volts power source **Time Rating Per Chacteristic:** 18.00 nanoseconds propagation delay time, low to high level output and 18.00 nanoseconds propagation delay time, high to low level output