## NSN 5962-01-016-3674

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-016-3674
Body Length:
Between 0.370 inches and 0.410 inches
Body Width:
Between 0.245 inches and 0.280 inches
Body Height:
Between 0.030 inches and 0.070 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and hermetically sealed and positive outputs and w/open collector and w/decoded output and schottky and high speed and
w/buffered output and expandable and wire-or outputs and w/storage and w/enable and w/disable
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
10 input
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 5.5 volts power source
Time Rating Per Chacteristic:
35.00 nanoseconds propagation delay time, low to high level output and 35.00 nanoseconds propagation delay time, high to low level
output
Memory Device Type:
Ram
Memory Capacity:
Unknown
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Fiig:

A458a0

**Demilitarization:** Yes - demil/mli