## NSN 5962-01-104-6475

Digital Microcircuit - Page 1 of 1

**Fiig:** A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-104-6475

Body Length:
Between 0.375 inches and 0.395 inches
Body Width:
0.280 inches
Body Height:
0.080 inches
Maximum Power Dissipation Rating:
400.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-55.0/+125.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and positive outputs and w/enable
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Flat pack
Output Logic Form:
P-type metal oxide-semiconductor logic
Input Circuit Pattern:
16 input
Design Function And Quantity:
1 multiplexer
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-25.0 volts power source
Time Rating Per Chacteristic:
100.00 nanoseconds propagation delay time, low to high level output and 100.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
82577-932543 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
24 flat leads
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli