## NSN 5962-00-534-7243

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-534-7243
Body Length:
Between 0.235 inches and 0.385 inches
Body Width:
Between 0.140 inches and 0.260 inches
Body Height:
0.070 inches
Maximum Power Dissipation Rating:
100.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and edge triggered and positive outputs and high speed and resettable and w/clear and w/enable
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
6 input
Design Function And Quantity:
1 flip-flop, j-k
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Special Features:
Formed leads
Test Data Document:
94117-310297 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format;
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:

Fiig: A458a0

Yes - demil/mli