NSN 5962-01-444-1132

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-444-1132

Body Length:

Between 1.841 inches and 1.879 inches

Body Width:

Between 1.841 inches and 1.879 inches

Body Height:

Between 0.091 inches and 0.111 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Inclosure Configuration:

Quad-in-line

Output Logic Form:

Transistor-transistor logic

Design Function And Quantity:

1 gate, array

Current Rating Per Characteristic:

10.00 milliamperes forward current, peak total value not applicable

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts total supply

Terminal Type And Quantity:

196 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0