NSN 5962-01-380-1169

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-380-1169

Body Length:

Between 40.1 millimeters and 40.6 millimeters

Body Width:

Between 13.4 millimeters and 13.8 millimeters

Body Height:

4.5 millimeters

Maximum Power Dissipation Rating:

1.0 watts

Operating Tempurature Range:

+0.0/+70.0 degrees celsius

Storage Tempurature Range:

-55.0/+150.0 degrees celsius

Features Provided:

Asynchronous and high speed and low power and monolithic and static operation

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

21 input

Current Rating Per Characteristic:

15.00 milliamperes reverse current, dc absolute

Product Name:

Static ram

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Capitance Rating Per Characteristic:

6.00 input picofarads

Time Rating Per Chacteristic:

120.00 nanoseconds access

Memory Device Type:

Ram

Terminal Type And Quantity:

32 printed circuit

Specification Data:

30003-1877as222-1 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

NSN 5962-01-380-1169

Memory Microcircuit - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A458a0

