NSN 5962-01-505-9362

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-505-9362

Body Length:

Between 0.920 inches and 0.930 inches

Body Width:

Between 0.395 inches and 0.405 inches

Body Height:

Between 0.106 inches and 0.120 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

Storage Tempurature Range:

-55.0/+125.0 degrees celsius

End Application:

4920-01-495-9100 test station f16-c/d

Features Provided:

Electrostatic sensitive

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

5 input

Current Rating Per Characteristic:

50.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

Product Name:

3.3v cmos static ram 4 meg

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 4.6 volts power source

Capitance Rating Per Characteristic:

7.00 input pascal industrial light tank stock and 8.00 output pascal industrial light tank stock

Time Rating Per Chacteristic:

12.00 nanoseconds access

Memory Device Type:

Ram

Memory Capacity:

512k x 8

Terminal Type And Quantity:

36 j-hook

Shelf Life:

N/a

NSN 5962-01-505-9362

Memory Microcircuit - Page 2 of 2

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0

