## NSN 5962-01-352-1886

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-352-1886

Overall Height:
0.400 inches
Body Length:
1.280 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.140 inches and 0.185 inches
Maximum Power Dissipation Rating:
1.2 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Radar set an/sps-4 (v) 7
Features Provided:
Hermetically sealed and burn in and monolithic and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
20 input
Case Outline Source And Designator:
D-9 mil-m-38510
Current Rating Per Characteristic:
210.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 12.0 volts power source
Time Rating Per Chacteristic:
30.00 nanoseconds delay
Memory Device Type:
Pal
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:

24 printed circuit

## NSN 5962-01-352-1886

Memory Microcircuit - Page 2 of 2



Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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