## NSN 5962-01-472-5314

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View Online at https://aerobasegroup.com/nsn/5962-01-472-5314
Maximum Power Dissipation Rating:
1.5 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Aircraft, b-2 bomber (atb)
Features Provided:
Monolithic and electrostatic sensitive and asynchronous and programmable
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Criticality Code Justification:
Feat
Design Function And Quantity:
1 array, logic
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, pal, quad 20 input and-or invert
Voltage Rating And Type Per Characteristic:
-0.5 volts input and 7.0 volts input
Time Rating Per Chacteristic:
15.00 nanoseconds access
Special Features:
Altered item/hardness critical item/generic p/n 22v10/circuit function-22 inputs, 10 outputs, eecmos, architecturally generic, programmable
and-or array
Nuclear Hardness Critical Feature:
Hardened
Supplementary Features:
Programming disk p/n 10154403-101/programming file name-54391101jed/check sum 65a9hex
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
24 printed circuit
Shelf Life:
N/a

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**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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