NSN 5962-01-096-1425

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view Online at https://aerobasegroup.com/nsn/5962-01-096-1425
Body Length:
Between 0.745 inches and 0.770 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
0.140 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and low level and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
Triple 3 input
Criticality Code Justification:
Feat
Design Function And Quantity:
3 gate, nand
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 15.0 volts power source
Time Rating Per Chacteristic:
120.00 nanoseconds propagation delay time, low to high level output and 120.00 nanoseconds propagation delay time, high to low level
output
Special Features:
Item must comply with requirements of defense electronics supply center production standard no. L02894; for navy nuclear propulsion plan
products only
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Yes - demil/mli

Demilitarization:

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