## NSN 5962-00-435-8314

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View Online at https://aerobasegroup.com/nsn/5962-00-435-8314
Body Length:
Between 0.240 inches and 0.270 inches
Body Width:
Between 0.165 inches and 0.195 inches
Body Height:
Between 0.040 inches and 0.055 inches
Maximum Power Dissipation Rating:
30.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+200.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and expandable and negative outputs and positive outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Dual 4 input
Design Function And Quantity:
2 gate, nand
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
20.00 nanoseconds propagation delay time, low to high level output and 20.00 nanoseconds propagation delay time, high to low level
output
Special Features:
Formed leads
Test Data Document:
37695-618786 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
14 flat leads
Shelf Life:
N/a

Yes - demil/mli

**Unit Of Measure:** 

Demilitarization:

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