## NSN 5962-01-119-8539

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Body Length:
Between 0.750 inches and 0.780 inches
Body Width:
Between 0.245 inches and 0.275 inches
Body Height:
Between 0.140 inches and 0.160 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
4920-01-094-8835 03640
Features Provided:
Hermetically sealed and monolithic and positive outputs and high speed
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Emitter-coupled logic
Input Circuit Pattern:
9 input
Design Function And Quantity:
1 generator, carry, look ahead
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-8.0 volts power source and 0.0 volts power source
Time Rating Per Chacteristic:
5.50 nanoseconds propagation delay time, low to high level output and 5.50 nanoseconds propagation delay time, high to low level outpu
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
<del>-</del>
Demilitarization:
Yes - demil/mli
Fiig:
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