## NSN 5962-01-068-2643

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Body Length:
Between 0.370 inches and 0.400 inches
Body Width:
Between 0.245 inches and 0.260 inches
Body Height:
Between 0.060 inches and 0.080 inches
Maximum Power Dissipation Rating:
760.0 milliwatts
Operating Tempurature Range:
55.0/+125.0 degrees celsius
Storage Tempurature Range:
65.0/+175.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and negative outputs and high speed and schottky and w/totem pole output
nclosure Material:
Ceramic and glass
nclosure Configuration:
Flat pack
Output Logic Form:
Emitter-coupled logic
nput Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 translator, level
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
8.0 volts power source
Time Rating Per Chacteristic:
3.00 nanoseconds propagation delay time, low to high level output and 8.00 nanoseconds propagation delay time, high to low level output
Test Data Document:
32577-932665 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
16 flat leads
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
Yes - demil/mli

Fiig:

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