## NSN 5962-01-078-0605

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View Online at https://aerobasegroup.com/nsn/5962-01-078-0605

Overall Length:
0.870 inches
Overall Height:
0.325 inches
Overall Width:
0.310 inches
Body Length:
0.870 inches
Body Width:
Between 0.220 inches and 0.280 inches
Body Height:
0.180 inches
Maximum Power Dissipation Rating:
35.0 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 positive outputs and high speed and low power and w/enable and 3-state output
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
11 input
Design Function And Quantity:
1 multiplexer and 1 selector
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
45.00 nanoseconds propagation delay time, low to high level output and 45.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
96214-802983 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:

N/a

16 printed circuit Shelf Life:

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Demilitarization:

Yes - demil/mli

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