NSN 5962-01-310-2180

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View Online at https://aerobasegroup.com/nsn/5962-01-310-2180

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Overall Width:
Between 0.840 inches and 0.860 inches
Body Length:
Between 0.337 inches and 0.350 inches
Body Width:
Between 0.235 inches and 0.265 inches
Body Height:
Between 0.050 inches and 0.080 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and high speed and expandable
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
10 input
Design Function And Quantity:
1 gate, and-or invert
Case Outline Source And Designator:
Mo-004aa joint electron device engineering council
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
11.00 nanoseconds propagation delay time, low to high level output and 11.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
14 flat leads
Shelf Life:
N/a
Unit Of Measure:

Demilitarization: Yes - demil/mli

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