NSN 5962-01-281-0502

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-281-0502
Body Length:
Between 0.345 inches and 0.359 inches
Body Width:
Between 0.345 inches and 0.359 inches
Body Height:
Between 0.059 inches and 0.071 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+155.0 degrees celsius
End Application:
5865-01-262-7031 communication processor
Features Provided:
W/enable and hermetically sealed and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
17 input
Design Function And Quantity:
1 comparator
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
9.50 nanoseconds propagation delay time, low to high level output and 9.50 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:
20 leadless
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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