## NSN 5962-01-041-1496

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-041-1496

View Offiline at https://defobasegroup.com/histr/0902-01-041-1450
Body Length:
Between 0.640 inches and 0.786 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.120 inches and 0.185 inches
Maximum Power Dissipation Rating:
175.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Receiving set, countermeasures type an/wrl- (v) 2
Features Provided:
Hermetically sealed and monolithic and w/strobe and positive outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
9 input
Design Function And Quantity:
1 comparator
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Test Data Document:
96906-mil-std-883  standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli

Fiig:

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