NSN 5962-01-263-0965

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View Online at https://aerobasegroup.com/nsn/5962-01-263-0965

Body Length:
1.060 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.140 inches
Maximum Power Dissipation Rating:
220.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Low power and schottky and w/clear and w/clock and 3-state output
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
1 shift register, universal, shift storage
Case Outline Source And Designator:
D-8 mil-m-38510
Terminal Surface Treatment:
Gold or solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Precious Material And Location:
Terminal surfaces option gold
Precious Material:
Gold
Test Data Document:
$96906 \hbox{-mil-std-883 standard (includes industry or association standards, \ individual \ manufactureer \ standards, \ etc.)}.$
Terminal Type And Quantity:
20 printed circuit
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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