## NSN 5962-01-194-9582

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Body Length:
0.785 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.185 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and monostable and true/complementary and w/buffered output and w/enable
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
6 input
Design Function And Quantity:
1 multivibrator, astable and 1 multivibrator, monostable
Case Outline Source And Designator:
D-1 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 20.0 volts power source
Test Data Document:
$96906 \hbox{-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.)}.$
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0