NSN 5962-01-193-8500

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Body Length:
Between 1.030 inches and 1.090 inches
Body Width:
Between 0.600 inches and 0.660 inches
Body Height:
Between 0.070 inches and 0.115 inches
Maximum Power Dissipation Rating:
1.54 watts
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 monolithic and bipolar
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
24 input
Design Function And Quantity:
1 microprocessor
Current Rating Per Characteristic:
280.00 milliamperes supply
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Test Data Document:
14933-77007 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
42 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

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