NSN 5962-01-147-3926

Digital Microcircuit - Page 1 of 1



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view Offilite at https://aerobasegroup.com/hist//0302-01-147-0320
Body Length:
Between 0.370 inches and 0.520 inches
Body Width:
Between 0.245 inches and 0.285 inches
Body Height:
Between 0.030 inches and 0.085 inches
Maximum Power Dissipation Rating:
525.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Computer 97384
Features Provided:
Hermetically sealed and burn in and monolithic and bipolar and w/enable and w/clock
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
4 transceiver
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-1.2 volts power source and 5.5 volts power source
Test Data Document:
27963-85938800 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:
20 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

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