NSN 5962-01-151-2859

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 1.380 inches and 1.414 inches
Body Width:
0.590 inches
Body Height:
0.085 inches
Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
1440-01-104-9834 launcher, tubular
Features Provided:
Hybrid and hermetically sealed and burn in and w/enable and bipolar
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
9 input
Design Function And Quantity:
1 converter, analog to digital
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
16.5 volts power source
Test Data Document:
18876-13100404 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:
28 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:

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