NSN 5962-01-184-1542

Digital Microcircuit - Page 1 of 1



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view Offilite at https://defobasegroup.com/hsh/0302-01-104-1042
Body Length:
Between 0.745 inches and 0.785 inches
Body Width:
Between 0.243 inches and 0.263 inches
Body Height:
Between 0.125 inches and 0.148 inches
Maximum Power Dissipation Rating:
100.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-55.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and w/clock
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic and transistor-transistor logic
Input Circuit Pattern:
4 input
Design Function And Quantity:
1 divider, power
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
8.0 volts power source
Test Data Document:
80249-912529 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:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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