NSN 5962-00-436-1367

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 0.360 inches and 0.410 inches
Body Width:
Between 0.240 inches and 0.280 inches
Body Height:
Between 0.030 inches and 0.070 inches
Maximum Power Dissipation Rating:
150.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and w/enable and resettable and positive outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Flat pack
Output Logic Form:
P-type metal oxide-semiconductor logic
Input Circuit Pattern:
10 input
Design Function And Quantity:
3 adder, full
Time Rating Per Chacteristic:
4.00 nanoseconds propagation delay time, low to high level output and 4.00 nanoseconds propagation delay time, high to low level output
Precious Material And Location:
Terminal surface gold
Precious Material:
Gold
Test Data Document:
13499-351-7483 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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