NSN 5962-01-314-7751

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 1.235 inches and 1.285 inches
Body Width:
Between 0.515 inches and 0.600 inches
Body Height:
Between 0.145 inches and 0.175 inches
Operating Tempurature Range:
-65.0/+135.0 degrees celsius
End Application:
Ups, fa-10051 through fa-10062 uninterruptable power systems
Features Provided:
Hermetically sealed and monolithic and positive outputs and programmed
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
P-type metal oxide-semiconductor logic
Input Circuit Pattern:
13 input
Time Rating Per Chacteristic:
450.00 nanoseconds propagation delay time, low to high level output and 450.00 nanoseconds propagation delay time, high to low leve
output
Special Features:
Eprom, one of four used on a53a4 "mpu" diagnostic board; function: micro circuit, erasable programmable memory (eprom) (2716);
reference data: a53a4u9, ti-16980.76 instruction book, fa-10051 through fa-10062 uniterruptible power system, vol 1, pg 3-121/3-122
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Von domilloli

Yes - demil/mli

Fiig:

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