## NSN 5962-01-034-9827

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-034-9827

view Offiline at https://derobasegroup.com/nsii/0302-01-004-3021
Body Length:
Between 1.190 inches and 1.230 inches
Body Width:
Between 0.580 inches and 0.610 inches
Body Height:
Between 0.080 inches and 0.120 inches
Maximum Power Dissipation Rating:
805.0 milliwatts
Operating Tempurature Range:
+0.0/+75.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Multiplexer fscm 52483
Features Provided:
Hermetically sealed and monolithic and high speed and schottky and w/enable and w/disable and w/strobe and w/register output and
programmable and programmed and 3-state output and w/buffered output and w/decoded output
Inclosure Material:
Ceramic and metal
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
12 input
Time Rating Per Chacteristic:
40.00 nanoseconds propagation delay time, low to high level output and 35.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Test Data Document:
52483-104225 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)
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:

Fiig:

A458a0

Yes - demil/mli