NSN 5962-01-177-4855

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-177-4855

Body Length:
Between 2.030 inches and 2.080 inches
Body Width:
Between 0.515 inches and 0.600 inches
Body Height:
Between 0.145 inches and 0.187 inches
Maximum Power Dissipation Rating:
1.5 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
7021-00-351-7055 direct air supp
Features Provided:
Hermetically sealed and monolithic and electrostatic sensitive and w/reset
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
N-type metal oxide-semiconductor logic
Input Circuit Pattern:
33 input
Design Function And Quantity:
1 microcomputer
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Test Data Document:
$96906 \hbox{-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.)}.$
Terminal Type And Quantity:
40 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli

Fiig:

A458a0