NSN 5962-01-032-6842

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-032-6842
Body Length:
Between 1.230 inches and 1.290 inches
Body Width:
Between 0.515 inches and 0.575 inches
Body Height:
Between 0.125 inches and 0.210 inches
Maximum Power Dissipation Rating:
100.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
An/asn-124 fscm 35351
Features Provided:
Hermetically sealed and monolithic and w/enable and resettable and medium speed and low power and negative outputs and positive
outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
14 input
Design Function And Quantity:
2 latch
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Test Data Document:
81349-mil-std-883 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.).
Terminal Type And Quantity:
24 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Fiig:

A 45000

Demilitarization: Yes - demil/mli