NSN 5962-01-032-7946

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-032-7946
Body Length:
Between 0.371 inches and 0.409 inches
Body Width:
Between 0.247 inches and 0.283 inches
Body Height:
Between 0.050 inches and 0.075 inches
Maximum Power Dissipation Rating:
85.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Navigation-display set type an/asn-124 fscm 35351
Features Provided:
Hermetically sealed and monolithic and low power and positive outputs and high speed and asynchronous and presettable and synchronous
and w/enable
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
9 input
Design Function And Quantity:
1 counter, binary
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Test Data Document:
35351-153420 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)
Terminal Type And Quantity:
16 flat leads
Shelf Life:
N/a
Unit Of Measure:

Fiig:

A458a0

Demilitarization: Yes - demil/mli