NSN 5962-01-033-5499

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-033-5499
Body Length:
Between 0.755 inches and 0.785 inches
Body Width:
Between 0.250 inches and 0.280 inches
Body Height:
Between 0.145 inches and 0.175 inches
Maximum Power Dissipation Rating:
598.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Sci receiver fscm 15770
Features Provided:
Monolithic and positive outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
9 input
Design Function And Quantity:
1 arithmetic logic unit
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.25 volts power source
Time Rating Per Chacteristic:
40.00 nanoseconds propagation delay time, low to high level output
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig:

A458a0

Yes - demil/mli