NSN 5962-01-016-4670

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-016-4670

Body Length:
Between 1.235 inches and 1.290 inches
Body Width:
Between 0.515 inches and 0.540 inches
Body Height:
Between 0.130 inches and 0.180 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:
Aircraft model f4e
Features Provided:
Burn in, mil-std-883, class b and hermetically sealed and high fan-out and monolithic and positive outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
6 input
Design Function And Quantity:
1 decoder, four to sixteen line and 1 decoder
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-1.5 volts power source and 5.5 volts power source
Terminal Type And Quantity:
24 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0