NSN 5962-01-247-1385

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-247-1385

Body Length:
Between 0.745 inches and 0.785 inches
Body Width:
Between 0.243 inches and 0.263 inches
Body Height:
0.168 inches
Maximum Power Dissipation Rating:
450.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-55.0/+150.0 degrees celsius
End Application:
5820-01-040-0065 radio set
Features Provided:
Hermetically sealed and programmable and high speed and w/clock and complementary outputs and burn in
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Emitter-coupled logic
Input Circuit Pattern:
5 input
Design Function And Quantity:
1 divider, power
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
8.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Fiig:

A458a0

Yes - demil/mli