NSN 5962-01-129-3859

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 0.755 inches and 0.785 inches
Body Width:
Between 0.245 inches and 0.271 inches
Body Height:
Between 0.140 inches and 0.185 inches
Maximum Power Dissipation Rating:
75.0 milliwatts
Operating Tempurature Range:
+0.0/+75.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Hull obrp fscm 03950
Features Provided:
Hermetically sealed and monolithic and negative outputs and low impedance and complementary outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Emitter-coupled logic
Input Circuit Pattern:
7 input
Design Function And Quantity:
3 receiver, line
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
6.2 volts power source
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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