NSN 5962-01-202-0525

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 0.640 inches and 0.786 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.120 inches and 0.185 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
F-16
Features Provided:
Selected item and high speed and monolithic and hermetically sealed and burn in
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Dual 2 input
Design Function And Quantity:
2 comparator, voltage
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-15.0 volts input and 15.0 volts input
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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