NSN 5962-01-388-7584

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-388-7584

view Online at https://aerobasegroup.com/nsn/5962-01-366-7564
Body Length:
Between 1.555 inches and 1.595 inches
Body Width:
Between 1.555 inches and 1.595 inches
Body Height:
Between 0.080 inches and 0.114 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Electrostatic sensitive and monolithic and w/clock
Inclosure Material:
Ceramic
Inclosure Configuration:
Pin grid array
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Design Function And Quantity:
1 control
Current Rating Per Characteristic:
10.00 milliamperes reverse current, dc microamperes
Terminal Surface Treatment:
Solder
Product Name:
1553 control arbitration unit
Voltage Rating And Type Per Characteristic:
7.0 volts applied
Nuclear Hardness Critical Feature:
Hardened
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
145 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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