## NSN 5962-01-576-9019

Digital Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-576-9019

Overall Height:
1.2 millimeters
Overall Width:
6.4 millimeters
Body Length:
6.5 millimeters
Body Width:
4.4 millimeters
Body Height:
0.9 millimeters
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
5840-01-541-8783, radar set
Features Provided:
Asynchronous and synchronous and high performance
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Emitter-coupled logic
Design Function And Quantity:
1 driver, clock
Case Outline Source And Designator:
Mo-153 joint electron device engineering council
Terminal Surface Treatment:
Solder
Product Name:
2.5v-3.3v 1to 5 differential ecl/pecl/hstl clock driver
Voltage Rating And Type Per Characteristic:
-6.0 volts power source and 6.0 volts power source
Terminal Type And Quantity:
20 gullwing
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

## NSN 5962-01-576-9019

Digital Microcircuit - Page 2 of 2



Fiig:

A458a0