NSN 5962-01-591-4186

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-591-4186

Body Length:

13.9 millimeters

Body Width:

13.9 millimeters

Body Height:

2.5 millimeters

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

End Application:

Mh-60r helicopter dcrps

Inclosure Configuration:

Flat pack

Output Logic Form:

N-type metal oxide-semiconductor logic

Design Function And Quantity:

1 encoder

Product Name:

Digital pal/ntsc video encoder with 10-bit ssa (super sub-alias filter) and advanced power management

Voltage Rating And Type Per Characteristic:

5.0 volts power source

Memory Capacity:

Not rated

Special Features:

Integrated digital video encoder converts digital ccir-601 4: 2: 2 8- or 16-bit component video data into standard analog baseband television

signal compatible with worldwide standards

Terminal Type And Quantity:

44 gullwing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0