

View Online at <https://aerobasegroup.com/nsn/5962-01-524-3822>

Body Length:

28.0 millimeters

Body Width:

28.0 millimeters

Body Height:

3.2 millimeters

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Circuit card assembly for display unit on f/a-18e, f

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Agav

Current Rating Per Characteristic:

10.00 milliamperes average forward current averaged over a full 60-hz cycle megahertz

Terminal Surface Treatment:

Tin or solder

Product Name:

Microcircuit, cmos, fpga 30k gates, progammed

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 0.05 volts input

Memory Device Type:

Programmed

Memory Capacity:

30k

Terminal Type And Quantity:

208 gullwing

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0