NSN 5962-01-529-7939

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-529-7939

Overall Length:

Between 34.3 millimeters and 34.8 millimeters

Overall Height:

4.1 millimeters

Overall Width:

Between 34.3 millimeters and 34.8 millimeters

Body Length:

Between 31.9 millimeters and 32.1 millimeters

Body Width:

Between 31.9 millimeters and 32.1 millimeters

Body Height:

Between 3.2 millimeters and 3.6 millimeters

Operating Tempurature Range:

+0.0/+85.0 degrees celsius

End Application:

Nsn: 4935-01-136-0233; shop equipment, guided missile; ws: missile, patriot.

Inclosure Material:

Plastic

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 array, logic

Product Name:

Flex 10ke device

Voltage Rating And Type Per Characteristic:

-2.0 volts total supply and 7.0 volts total supply

Memory Capacity:

40960 bits

Terminal Type And Quantity:

240 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0