NSN 5962-01-564-4169

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-564-4169

Body Length:

Between 0.337 inches and 0.344 inches

Body Width:

Between 0.150 inches and 0.157 inches

Body Height:

Between 0.049 inches and 0.059 inches

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

End Application:

Mark iii helicopters (sm-60b0); panel id cass otps; cca, age (1); mh-60r/s cass otps; panel id pccn: p2j990

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

2 channel and 4 input

Design Function And Quantity:

1 multiplexer

Case Outline Source And Designator:

Ms012 ab joint electron device engineering council

Product Name:

Inavy: microcircuit; cage: high-speed, low-power, single-supply multichannel, video multiplexer-amplifier

Voltage Rating And Type Per Characteristic:

4.0 volts total supply and 10.5 volts total supply

Terminal Type And Quantity:

14 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0