NSN 5962-01-048-2968



Digital Microcircuit - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5962-01-048-2968

Body Length:
Between 0.750 inches and 0.795 inches

Body Width:
Between 0.245 inches and 0.300 inches

Body Height:
Between 0.120 inches and 0.195 inches

Operating Tempurature Range:
-55.0/+125.0 degrees celsius

Storage Tempurature Range:
-65.0/+150.0 degrees celsius

End Application:

Receiving set, countermeasures type an/flr-1 ()

Features Provided:

Hermetically sealed and monolithic and positive outputs and negative outputs and w/enable

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Emitter-coupled logic

Input Circuit Pattern:

6 input

Case Outline Source And Designator:

-0-001-ag joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.0 volts power source

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0