NSN 5962-01-082-7780

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-082-7780

Body Length:

Between 0.770 inches and 0.808 inches

Body Width:

Between 0.278 inches and 0.298 inches

Body Height:

Between 0.085 inches and 0.124 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+160.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and positive outputs and high speed and w/enable and w/storage

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

P-type metal oxide-semiconductor logic

Input Circuit Pattern:

6 input

Design Function And Quantity:

4 shift register, static

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

0.3 volts power source

Time Rating Per Chacteristic:

200.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0