NSN 5962-01-014-9638

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-014-9638

Body Length:

Between 0.750 inches and 0.780 inches

Body Width:

Between 0.245 inches and 0.275 inches

Body Height:

Between 0.120 inches and 0.180 inches

Maximum Power Dissipation Rating:

280.0 milliwatts

Operating Tempurature Range:

-30.0/+85.0 degrees celsius

Storage Tempurature Range:

-55.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and negative outputs and complementary outputs and high speed and w/enable and dc coupled and edge

triggered and resettable and asynchronous

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Emitter-coupled logic

Input Circuit Pattern:

9 input

Design Function And Quantity:

2 flip-flop, clocked and 2 flip-flop, j-k, master slave

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A458a0