Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-236-5870

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Radiation hardened and monolithic and low power and schottky and w/open collector

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Quad 2 input

Criticality Code Justification:

Feat

Design Function And Quantity:

4 buffer, nand

Case Outline Source And Designator:

D-1 mil-m-38510

Special Features:

Nuclear hardness.Critical item

Nuclear Hardness Critical Feature:

Hardened

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A458a0