

NSN 5962-01-242-7998 Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-242-7998 **Body Length:** 0.785 inches **Body Width:** 0.280 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 1025.0 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** An/alm233 se **Features Provided:** Hermetically sealed and 3-state output and w/resistor and positive outputs **Inclosure Material:**

Ceramic

Dual-in-line

Dual 3 input

Solder

Inclosure Configuration:

Design Function And Quantity:

Terminal Surface Treatment:

Terminal Type And Quantity:

Case Outline Source And Designator:

To-116 joint electron device engineering council

Voltage Rating And Type Per Characteristic:

2 driver, line differential

7.0 volts power source

14 printed circuit

Unit Of Measure:

Demilitarization: Yes - demil/mli

Shelf Life:

N/a

Fiig: A458a0

Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern: