## NSN 5962-00-865-4625

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-865-4625 **Body Length:** Between 0.660 inches and 0.785 inches **Body Width:** Between 0.220 inches and 0.280 inches **Body Height:** Between 0.140 inches and 0.180 inches **Maximum Power Dissipation Rating:** 160.0 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and positive outputs and w/totem pole output **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Quad 2 input

**Design Function And Quantity:** 

4 gate, nand

**Case Outline Source And Designator:** 

T0-116 joint electron device engineering council

**Time Rating Per Chacteristic:** 

22.00 nanoseconds propagation delay time, low to high level output and 15.00 nanoseconds propagation delay time, high to low level output

**Precious Material And Location:** 

Terminals silver

**Precious Material:** 

Silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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