

View Online at <https://aerobasegroup.com/nsn/5962-00-400-4553>

Body Length:

Between 0.660 inches and 0.780 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:

44.0 milliwatts

Operating Temperature Range:

+0.0/+75.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Wire-or outputs and w/open collector and positive outputs

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Dual 4 input

Design Function And Quantity:

2 gate, nand

Case Outline Source And Designator:

T0-116 joint electron device engineering council

Time Rating Per Characteristic:

8.00 nanoseconds propagation delay time, low to high level output

Special Features:

switching time all gates is 4.0 nanoseconds

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A458a0