

View Online at <https://aerobasegroup.com/nsn/5962-00-454-7475>

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:

100.0 milliwatts

Operating Temperature Range:

+0.0/+75.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

Features Provided:

Monolithic and positive outputs and medium speed and w/enable and medium power and w/clear

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Resistor-transistor logic

Input Circuit Pattern:

5 input

Design Function And Quantity:

1 flip-flop, j-k, clocked

Case Outline Source And Designator:

T0-116 joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

4.0 volts power source

Time Rating Per Characteristic:

35.00 nanoseconds propagation delay time, low to high level output

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A458a0