

View Online at <https://aerobasegroup.com/nsn/5962-00-450-8830>

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:

125.0 milliwatts

Operating Temperature Range:

+0.0/+75.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and negative outputs and high speed and internally compensated and resettable and w/enable and ac coupled

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Emitter-coupled logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

1 flip-flop, j-k, clocked

Case Outline Source And Designator:

T0-116 joint electron device engineering council

Time Rating Per Characteristic:

6.00 nanoseconds propagation delay time, low to high level output

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0