

View Online at <https://aerobasegroup.com/nsn/5962-00-253-7595>

Body Outside Diameter:

Between 0.335 inches and 0.370 inches

Body Height:

Between 0.165 inches and 0.185 inches

Maximum Power Dissipation Rating:

60.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and positive outputs and medium speed and dc coupled and w/enable and w/clear and asynchronous and synchronous and w/buffered output

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Output Logic Form:

Diode-transistor logic

Input Circuit Pattern:

6 input

Design Function And Quantity:

1 flip-flop, j-k/r-s, clocked, master slave

Case Outline Source And Designator:

T0-100 joint electron device engineering council

Time Rating Per Characteristic:

40.00 nanoseconds propagation delay time, low to high level output

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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