

View Online at <https://aerobasegroup.com/nsn/5962-01-123-2465>

Body Outside Diameter:

Between 0.550 inches and 0.650 inches

Body Height:

Between 0.270 inches and 0.330 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Radar 76301

Features Provided:

Hermetically sealed and monolithic and bipolar

Inclosure Material:

Metal

Inclosure Configuration:

Can

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

Dual 2 input

Design Function And Quantity:

2 driver, clock

Case Outline Source And Designator:

T0-8 joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

22.0 volts power source

Time Rating Per Characteristic:

35.00 nanoseconds propagation delay time, low to high level output and 35.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

82577-932710 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

12 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0