

View Online at <https://aerobasegroup.com/nsn/5962-01-157-3650>

Body Length:

0.440 inches

Body Width:

0.293 inches

Body Height:

Between 0.045 inches and 0.085 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-55.0/+110.0 degrees celsius

Storage Temperature Range:

-55.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and electrostatic sensitive

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

11 input

Case Outline Source And Designator:

F-5 mil-m-38510

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

15.0 volts power source

Memory Device Type:

Ram

Precious Material And Location:

Body lid gold

Precious Material:

Gold

Test Data Document:

82577-932864 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

16 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0