

View Online at <https://aerobasegroup.com/nsn/5962-00-007-7811>

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:

500.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and negative outputs and positive outputs and high gain and high speed and fixed and adjustable

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Input Circuit Pattern:

6 input

Design Function And Quantity:

1 amplifier, differential and 1 amplifier, video and 1 amplifier, wideband

Case Outline Source And Designator:

T0-100 joint electron device engineering council

Terminal Surface Treatment:

Tin

Time Rating Per Characteristic:

10.00 nanoseconds propagation delay time, low to high level output and 10.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

82577-932215 standard (includes industry or association standards, individual manufactureer standards, etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0