

View Online at <https://aerobasegroup.com/nsn/5962-01-232-1773>

Body Length:

0.840 inches

Body Width:

0.310 inches

Body Height:

0.185 inches

Maximum Power Dissipation Rating:

2.0 watts

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

Hermetically sealed and electrostatic sensitive and monolithic

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

7 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 array, darlington transistor

Case Outline Source And Designator:

D-2 mil-m-38510

Terminal Surface Treatment:

Solder or tin or gold

Special Features:

Nuclear hardness critical item

Precious Material And Location:

Terminal surface option gold

Precious Material:

Gold

Test Data Document:

96906-mil-std-883 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

Fiig:

A458a0