

View Online at <https://aerobasegroup.com/nsn/5962-01-357-5428>

Body Length:

Between 0.342 inches and 0.358 inches

Body Width:

Between 0.342 inches and 0.358 inches

Body Height:

Between 0.060 inches and 0.100 inches

Maximum Power Dissipation Rating:

170.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Burn in and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Leadless flat pack

Output Logic Form:

Emitter-coupled logic

Input Circuit Pattern:

6 input

Design Function And Quantity:

3 receiver, line

Case Outline Source And Designator:

C-2 mil-m-38510

Current Rating Per Characteristic:

95.00 nanoamperes reverse current, dc microamperes

Terminal Surface Treatment:

Solder

Product Name:

Ecl, triple line receiver

Voltage Rating And Type Per Characteristic:

-8.0 volts power source and 0.0 volts power source

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

20 leadless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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