

View Online at <https://aerobasegroup.com/nsn/5962-01-351-6202>

Body Length:

0.390 inches

Body Width:

0.260 inches

Body Height:

0.085 inches

Maximum Power Dissipation Rating:

24.2 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

5895-01-299-3419 converter, signal data

Features Provided:

Monolithic and schottky and low power

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Hex 1 input

Design Function And Quantity:

6 inverter

Case Outline Source And Designator:

F-2 mil-m-38510

Current Rating Per Characteristic:

4.20 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts input

Special Features:

Nuclear hardness critical items

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

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

Terminal Type And Quantity:

14 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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