

View Online at <https://aerobasegroup.com/nsn/5962-00-632-8283>

Body Length:

Between 1.200 inches and 1.290 inches

Body Width:

Between 0.515 inches and 0.580 inches

Body Height:

Between 0.050 inches and 0.230 inches

Maximum Power Dissipation Rating:

990.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Flight simulator type f-15a

Features Provided:

Hermetically sealed and monolithic and positive outputs and darlington-connected and schottky and high speed

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

14 input

Design Function And Quantity:

1 arithmetic logic unit and 1 generator, function

Case Outline Source And Designator:

-0-015-aa joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-1.5 volts power source and 5.5 volts power source

Test Data Document:

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

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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