

View Online at <https://aerobasegroup.com/nsn/5962-01-330-5532>

Overall Height:

0.475 inches

Body Length:

1.270 inches

Body Width:

1.270 inches

Body Height:

0.175 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Ac130u cp2000; wsd: aircraft, (ac-130h, mc-130h, ec-130e, hc-130); b

Features Provided:

Low power and hybrid and electrostatic sensitive and w/inhibit and high impedance

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

9 input

Design Function And Quantity:

1 driver and 1 receiver

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

13.4 volts power source

Special Features:

Nuclear hardness critical items; weapon system essential

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:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0