

View Online at <https://aerobasegroup.com/nsn/5962-01-452-4873>

Body Length:

1.905 inches

Body Width:

0.785 inches

Body Height:

0.165 inches

Maximum Power Dissipation Rating:

320.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

C-17a aircraft e/i fscm 89954

Features Provided:

Hybrid

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 driver and 1 receiver

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, dual channel, driver-receiver, hybrid

Voltage Rating And Type Per Characteristic:

-0.3 volts input and 7.0 volts input

Test Data Document:

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

Terminal Type And Quantity:

36 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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