

View Online at <https://aerobasegroup.com/nsn/5962-01-218-0836>

Body Length:

0.785 inches

Body Width:

0.260 inches

Body Height:

0.140 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

End Application:

Sh-60b acft

Features Provided:

Monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

14 stage

Design Function And Quantity:

1 oscillator and 1 counter, binary

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

20.0 volts total supply

Time Rating Per Characteristic:

100.00 nanoseconds propagation delay

Test Data Document:

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

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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