

View Online at <https://aerobasegroup.com/nsn/5962-01-365-0798>

Body Length:

Between 0.945 inches and 0.960 inches

Body Width:

Between 0.945 inches and 0.960 inches

Body Height:

0.105 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and burn in and bidirectional

Inclosure Material:

Ceramic

Inclosure Configuration:

Beam chip

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

35 input

Design Function And Quantity:

1 gate, array

Current Rating Per Characteristic:

25.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

Terminal Surface Treatment:

Gold

Product Name:

Identifier asic

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Precious Material And Location:

Exposed metalized area surfaces gold

Precious Material:

Gold

Test Data Document:

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

Terminal Type And Quantity:

132 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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