

View Online at <https://aerobasegroup.com/nsn/5962-01-461-6737>

Body Length:

1.400 inches

Body Width:

0.400 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Joint strs rd e/i fscm 60395

Features Provided:

Electrostatic sensitive

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Cbbl

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, 16k x 4 bicmos, ecl, static ram

Voltage Rating And Type Per Characteristic:

0.5 volts absolute input and 7.00 volts absolute input and 0.5 volts power source and 7.0 volts power source

Capitance Rating Per Characteristic:

4.00 input picofarads and 6.00 output picofarads

Memory Device Type:

Ram

Memory Capacity:

16k x 4

Test Data Document:

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

Terminal Type And Quantity:

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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