

View Online at <https://aerobasegroup.com/nsn/5962-01-370-6627>

Body Length:

1.250 inches

Body Width:

1.250 inches

Body Height:

0.150 inches

Maximum Power Dissipation Rating:

250.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Burn in and electrostatic sensitive and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

7 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 control

Current Rating Per Characteristic:

15.00 milliamperes reverse current, dc microamperes

Terminal Surface Treatment:

Solder

Product Name:

Bite and control

Voltage Rating And Type Per Characteristic:

12.0 volts input

Hybrid Technology Type:

Monolithic

Special Features:

Nuclear hardness critical item

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

32 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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