

View Online at <https://aerobasegroup.com/nsn/5962-01-513-1795>

Body Length:

Between 0.721 inches and 0.727 inches

Body Width:

Between 0.469 inches and 0.475 inches

Body Height:

Between 0.039 inches and 0.045 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Nha pn 9809-1575-02 cage 12115, used on an/apn-243, e/i c-17a aircraft

Features Provided:

Electrostatic sensitive and low voltage

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Cbbl

Current Rating Per Characteristic:

15.00 milliamperes reverse current, dc absolute

Product Name:

Microcircuit memory c-17a aircraft

Voltage Rating And Type Per Characteristic:

3.0 volts power source and 3.6 volts power source

Memory Device Type:

Eeprom

Memory Capacity:

512 x 16/1m x 8

Special Features:

Ttl compatible, boot block flash memory, 48 pin tsop

Terminal Type And Quantity:

48 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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