

View Online at <https://aerobasegroup.com/nsn/5962-01-448-4043>

Body Length:

1.375 inches

Body Width:

0.500 inches

Body Height:

0.185 inches

Maximum Power Dissipation Rating:

275.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

F-15 i

Features Provided:

Monolithic and ultraviolet erasable and programmable and electrostatic sensitive

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

23 input

Criticality Code Justification:

Cbbl

Case Outline Source And Designator:

D-10 mil-m-38510

Current Rating Per Characteristic:

25.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

14.0 volts power source

Memory Device Type:

Eprom

Special Features:

Altered item make from 5962-8606302xa, configuration cp5363700, rev a, checksum 6391

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

Fiig:

A458a0