

View Online at <https://aerobasegroup.com/nsn/5962-01-158-7420>

Body Length:

1.290 inches

Body Width:

0.595 inches

Body Height:

0.180 inches

Maximum Power Dissipation Rating:

840.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Aircraft, harrier av-8b; integrated underwater surveillance systems; velocity pool repairable piece parts; mk-92 guided missile simulator

Features Provided:

Erasable and 3-state output and hermetically sealed and static operation and programmable

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

13 input

Criticality Code Justification:

Feat

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

6.0 volts power source

Time Rating Per Characteristic:

450.00 nanoseconds propagation delay time, low to high level output

Memory Device Type:

Rom

Special Features:

Weapon system essential

Test Data Document:

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

Terminal Type And Quantity:

2 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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