

View Online at <https://aerobasegroup.com/nsn/5962-01-256-1597>

Body Length:

1.485 inches

Body Width:

0.600 inches

Body Height:

0.205 inches

Maximum Power Dissipation Rating:

790.0 milliwatts

Operating Temperature Range:

+0.0/+75.0 degrees celsius

Storage Temperature Range:

-65.0/+125.0 degrees celsius

End Application:

Wsd: aircraft, stratolifter c-135; aircraft, f-16; support equipment, b-1 aircraft

Features Provided:

Hermetically sealed and ultraviolet erasable and programmable and w/enable and burn in

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

16 input

Criticality Code Justification:

Feat

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

250.00 nanoseconds propagation delay time, low to high level output and 250.00 nanoseconds propagation delay time, high to low level output

Memory Device Type:

Rom

Memory Capacity:

Unknown

Special Features:

Weapon system essential

Terminal Type And Quantity:

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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