

View Online at <https://aerobasegroup.com/nsn/5962-01-475-0259>

Body Length:

1.259 millimeters

Body Width:

1.259 millimeters

Body Height:

0.1338 millimeters

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

1430-01-433-8025/command launch unit

Features Provided:

Electrostatic sensitive and burn in

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic and complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Feat

Design Function And Quantity:

1 schmitt trigger

Product Name:

Digital video reformatter (vr) application specific integrated circuit (asic)

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 6.0 volts input

Special Features:

Hardness critical item

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

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

Terminal Type And Quantity:

240 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0