

View Online at <https://aerobasegroup.com/nsn/5962-01-370-6626>

Body Length:

0.805 inches

Body Width:

0.805 inches

Body Height:

0.140 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

Electrostatic sensitive and burn in and w/switch and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Criticality Code Justification:

Feat

Design Function And Quantity:

1 control and 1 modulator

Terminal Surface Treatment:

Solder

Product Name:

Pulse width modulator/control

Voltage Rating And Type Per Characteristic:

5.05 volts output

Hybrid Technology Type:

Monolithic

Special Features:

Nuclear hardness critical item

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

26 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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