

View Online at <https://aerobasegroup.com/nsn/5962-01-440-1703>

Body Length:

0.440 inches

Body Width:

Between 0.245 inches and 0.285 inches

Body Height:

Between 0.045 inches and 0.085 inches

Maximum Power Dissipation Rating:

190.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

F16a/b

Features Provided:

Electrostatic sensitive and hermetically sealed and positive outputs and retriggerable and w/clear

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Dual 3 input

Criticality Code Justification:

Cbbl

Design Function And Quantity:

2 multivibrator, monostable

Case Outline Source And Designator:

F-5 mil-m-38510

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, dual retriggerable monostable multivibrator

Voltage Rating And Type Per Characteristic:

-1.5 volts power source and 5.5 volts power source

Special Features:

Used on inu

Test Data Document:

96906-mil-std883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

16 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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