

View Online at <https://aerobasegroup.com/nsn/5962-01-372-9754>

Body Outside Diameter:

Between 0.350 inches and 0.370 inches

Body Height:

Between 0.165 inches and 0.185 inches

Maximum Power Dissipation Rating:

330.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Milstar

Features Provided:

Electrostatic sensitive and tested to mil-std-883 and burn in, mil-std-883, class b and monolithic and radiation hardened

Inclosure Material:

Ceramic

Inclosure Configuration:

Can

Criticality Code Justification:

Feat

Design Function And Quantity:

8 comparator

Case Outline Source And Designator:

A-1 mil-m-38510

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, linear, comparator

Voltage Rating And Type Per Characteristic:

15.0 volts total supply

Special Features:

Esd; hci

Test Data Document:

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

Terminal Type And Quantity:

8 leadless

Specification Data:

81349--38510/10304bga government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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