

View Online at <https://aerobasegroup.com/nsn/5962-01-249-4951>

Body Length:

Between 0.753 inches and 0.785 inches

Body Width:

Between 0.265 inches and 0.285 inches

Body Height:

Between 0.140 inches and 0.170 inches

Maximum Power Dissipation Rating:

870.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

High speed and high slew rate and monolithic and wideband

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

2 input

Criticality Code Justification:

Zzzy

Design Function And Quantity:

1 amplifier, operational, general purpose

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

35.0 volts power source

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo3634

Test Data Document:

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

Terminal Type And Quantity:

14 printed circuit

Reference Number Differentiating Characteristics:

Areference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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