NSN 5962-01-346-8837

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View Online at https://aerobasegroup.com/nsn/5962-01-346-8837

Overall Length:

Between 1.510 inches and 1.550 inches

Overall Height:

0.290 inches

Overall Width:

Between 0.990 inches and 1.010 inches

Body Length:

Between 1.510 inches and 1.550 inches

Body Width:

Between 0.990 inches and 1.010 inches

Body Height:

0.290 inches

Maximum Power Dissipation Rating:

17.5 watts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and high power and burn in

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

4 input

Design Function And Quantity:

1 amplifier, operational, power

Case Outline Source And Designator:

To-3 joint electron device engineering council

Current Rating Per Characteristic:

100.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-150.0 volts power source and 150.0 volts power source

Hybrid Technology Type:

Monolithic

Test Data Document:

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

Terminal Type And Quantity:

8 pin

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•	n	0 1	•	12	e:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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