NSN 5962-01-342-3466

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View Online at https://aerobasegroup.com/nsn/5962-01-342-3466

Overall Length:

Between 1.510 inches and 1.550 inches

Overall Height:

1.510 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:

Between 0.220 inches and 0.250 inches

Maximum Power Dissipation Rating:

48.0 watts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and hybrid and positive outputs

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

2 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:

5.00 amperes output

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

38.0 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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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0

