NSN 5962-01-316-5947

Linear Microcircuit - Page 1 of 1



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Body Length:

Between 0.640 inches and 0.662 inches

Body Width:

Between 0.640 inches and 0.662 inches

Body Height:

Between 0.064 inches and 0.120 inches

Maximum Power Dissipation Rating:

1.825 watts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

5805-01-187-9399 switchboard, telephone automatic

Features Provided:

Monolithic and w/clock and w/strobe

Inclosure Material:

Ceramic

Inclosure Configuration:

Leadless flat pack

Input Circuit Pattern:

4 input

Design Function And Quantity:

1 driver, display

Case Outline Source And Designator:

C-5 mil-m-38510

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

13.8 volts power source

Test Data Document:

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

Terminal Type And Quantity:

44 leadless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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