NSN 5962-01-535-3392

Linear Microcircuit - Page 1 of 1



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Body Length:

Between 0.330 inches and 0.350 inches

Body Width:

Between 0.395 inches and 0.410 inches

Body Height:

Between 0.175 inches and 0.183 inches

Operating Tempurature Range:

-40.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Nha 747-4850-010 cage 78711; e/i c-17a aircraft

Features Provided:

Electrostatic sensitive

Inclosure Material:

Plastic

Inclosure Configuration:

Single-in-line

Design Function And Quantity:

1 regulator, voltage

Case Outline Source And Designator:

To-263 joint electron device engineering council

Current Rating Per Characteristic:

1.50 amperes average forward current averaged over a full 60-hz cycle not applicable

Product Name:

Microcircuit, low dropout regulator with shut down

Voltage Rating And Type Per Characteristic:

2.5 volts power source and 7.0 volts power source

Terminal Type And Quantity:

5 gullwing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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