NSN 5962-01-165-1896

Linear Microcircuit - Page 1 of 1



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Body Length:

Between 0.690 inches and 0.785 inches

Body Width:

Between 0.275 inches and 0.310 inches

Body Height:

Between 0.050 inches and 0.180 inches

Maximum Power Dissipation Rating:

2.0 watts

Operating Tempurature Range:

-40.0/+150.0 degrees celsius

Storage Tempurature Range:

-40.0/+150.0 degrees celsius

End Application:

5865-01-096-4994 radar simulator

Features Provided:

W/field effect transistor switch and high impedance

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Quad 1 input

Design Function And Quantity:

4 array, transistor

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

20.0 volts power source

Time Rating Per Chacteristic:

30.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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