NSN 5962-01-463-5490

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-463-5490

Body Length:

Between 0.110 inches and 0.120 inches

Body Width:

Between 0.047 inches and 0.055 inches

Body Height:

Between 0.028 inches and 0.037 inches

Maximum Power Dissipation Rating:

125.0 milliwatts

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

2320-01-123-1610 light armored vechicle air defense

Features Provided:

Electrostatic sensitive and medium power and high gain and low noise

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 amplifier, intermediate frequency

Terminal Surface Treatment:

Gold

Product Name:

Cascadable silicon bipolar mmic amplifier

Voltage Rating And Type Per Characteristic:

2.9 volts power source and 4.3 volts power source

Special Features:

NHAC-CA-599-8014

Terminal Type And Quantity:

4 gullwing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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