NSN 5962-01-043-4706

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-043-4706

Body Outside Diameter:

Between 0.335 inches and 0.370 inches

Body Height:

Between 0.165 inches and 0.185 inches

Maximum Power Dissipation Rating:

800.0 milliwatts

Operating Tempurature Range:

-55.0/+150.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Countermeasures set type an/tlq-17a

Features Provided:

Hermetically sealed and monolithic and negative outputs and positive outputs and fixed and externally compensated and high power

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Input Circuit Pattern:

5 input

Design Function And Quantity:

2 regulator, tracking

Case Outline Source And Designator:

T0-99 joint electron device engineering council

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

30.0 volts power source

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Test Data Document:

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

Terminal Type And Quantity:

8 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

NSN 5962-01-043-4706

Linear Microcircuit - Page 2 of 2

Fiig: A458a0

