## NSN 5962-01-040-8252

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-040-8252

Body Length:
Between 0.660 inches and 0.785 inches
Body Width:
Between 0.220 inches and 0.280 inches
Body Height:
Between 0.140 inches and 0.180 inches
Maximum Power Dissipation Rating:
600.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Receiver, radio type r-191 (v) 2/grr
Features Provided:
Hermetically sealed and monolithic and negative outputs
Inclosure Material:
Ceramic and metal
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
4 channel
Design Function And Quantity:
4 switch, field effect transistor
Case Outline Source And Designator:
T0-116 joint electron device engineering council
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
40.0 volts power source
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

## NSN 5962-01-040-8252

Linear Microcircuit - Page 2 of 2



Fiig:

A458a0