## NSN 5962-00-007-0970

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-007-0970
Body Outside Diameter:
Between 0.335 inches and 0.370 inches
Body Height:
Between 0.240 inches and 0.260 inches
Maximum Power Dissipation Rating:
1.4 watts
Operating Tempurature Range:
-65.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Weapon control system type an/awg- (xn-3)
Features Provided:
Hermetically sealed and hybrid and negative outputs and positive outputs
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
4 input
Design Function And Quantity:
1 amplifier, dc and 1 amplifier, wideband
Case Outline Source And Designator:
T0-96 joint electron device engineering council
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
3.0 volts power source
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Terminal Type And Quantity:
10 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

A458a0