NSN 5962-00-001-8637

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View Online at https://aerobasegroup.com/nsn/5962-00-001-8637

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Body Length:
Between 0.240 inches and 0.275 inches
Body Width:
Between 0.160 inches and 0.185 inches
Body Height:
Between 0.030 inches and 0.070 inches
Maximum Power Dissipation Rating:
154.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+200.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and positive outputs and medium power and medium speed
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Dual 4 input
Design Function And Quantity:
2 driver, line
Case Outline Source And Designator:
T0-85 joint electron device engineering council
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
-1.5 volts power source and 5.5 volts power source
Special Features:
Formed leads
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Test Data Document:
82577-932049 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
14 flat leads
Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

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