NSN 5962-01-351-3815



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View Online at https://aerobasegroup.com/nsn/5962-01-351-3815
Overall Height:
0.425 inches
Body Length:
2.435 inches
Body Width:
Between 0.510 inches and 0.620 inches
Body Height:
Between 0.165 inches and 0.210 inches
Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and monolithic and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
24 input and 22 input
Case Outline Source And Designator:
D-14 mil-m-38510
Current Rating Per Characteristic:
600.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Gold
Product Name:
Dual port static ram, master

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Capitance Rating Per Characteristic:

11.00 input picofarads and 11.00 output picofarads

Time Rating Per Chacteristic:

55.00 nanoseconds delay

Memory Device Type:

Ram

Precious Material:

Gold

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

Terminal Type And Quantity:

48 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A458a0