NSN 5962-01-355-7289

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View Online at https://aerobasegroup.com/nsn/5962-01-355-7289

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Overall Length:
0.840 inches
Overall Height:
Between 0.325 inches and 0.400 inches
Body Length:
0.840 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.140 inches and 0.185 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and retriggerable and resettable and w/resistor and w/reset
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
Dual 3 input
Design Function And Quantity:
2 multivibrator, monostable
Case Outline Source And Designator:
D-2 mil-m-38510
Terminal Surface Treatment:
Solder
Product Name:
Precision monostable multivibrator
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 18.0 volts power source
Capitance Rating Per Characteristic:
7.50 input picofarads
Time Rating Per Chacteristic:
600.00 nanoseconds propagation delay time, high to low level output and 780.00 nanoseconds propagation delay time, low to high level
output

Test Data Document:

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

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Termin	al T	vne A	and C	uantity:
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16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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