NSN 5962-01-365-5099

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16170-7520130 manufacturers source control

Burchasa Description Identification

Body Length: 2.045 inches



View Online at https://aerobasegroup.com/nsn/5962-01-365-5099

Body Width:
1.145 inches
Body Height:
0.160 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Countermeasure e/i fscm 97942
Inclosure Material:
Glass or ceramic
Inclosure Configuration:
Flat pack
Design Function And Quantity:
1 counter, digital
Current Rating Per Characteristic:
870.00 milliamperes reverse current, dc microamperes
Terminal Surface Treatment:
Gold
Product Name:
Microcircuit, hybrid, digital, counter
Voltage Rating And Type Per Characteristic:
-0.5 volts applied and 7.0 volts applied
Hybrid Technology Type:
Multichip
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Special Test Features:
Critical chip=defined as that chip which will be the most highly thermally stressed for any case temperature, t/c.
Test Data Document:
96096-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). And 96906-mil-std-1772
standard (includes industry or association standards, individual manufactureer standards, etc.). And 96906-dod-d-1000 drawing (this is the
basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification,
standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
76 printed circuit
Specification Data:

81349-mil-m-38510 government specification and 96906-mil-g-45204 government standard and 96906-qq-n-290a government standard and

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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