## NSN 5962-01-365-5098

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**Terminal Type And Quantity:** 

76 printed circuit

Specification Data:



View Online at https://aerobasegroup.com/nsn/5962-01-365-5098

Body Length:
2.045 inches
Body Width:
1.145 inches
Body Height:
0.160 inches
Maximum Power Dissipation Rating:
641.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Countermeasur e/i fscm 97942
Features Provided:
Hybrid
Inclosure Material:
Glass or ceramic
Inclosure Configuration:
Flat pack
Design Function And Quantity:
1 generator, digital, clocked
Terminal Surface Treatment:
Gold
Product Name:
Microcircuit, hybrid, digital, vco
Voltage Rating And Type Per Characteristic:
-0.5 volts applied and 15.0 volts applied
Hybrid Technology Type:
Multichip
Special Features:
Critical chip=defined as that chip which will be the most highly thermally stressed for any case temperature, t/c.
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). And 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)

81349-mil-m-38510 government specification and 96906-mil-std-1772 government standard and 97942-771r169 manufacturers source

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16170-7520131

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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