## NSN 5962-01-370-4946

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View Online at https://aerobasegroup.com/nsn/5962-01-370-4946

Body Length:
0.840 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.185 inches
Maximum Power Dissipation Rating:
400.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and electrostatic sensitive
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
Quad 1 input
Criticality Code Justification:
Feat
Design Function And Quantity:
4 switch, analog, single pole single throw normally open
Case Outline Source And Designator:
D-2 mil-m-38510
Current Rating Per Characteristic:
2.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
40.0 volts power source
Capitance Rating Per Characteristic:
15.00 input pascal industrial light tank stock and 20.00 output pascal industrial light tank stock
Special Features:
Nuclear hardness critical item
Nuclear Hardness Critical Feature:
Hardened
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:

16 printed circuit

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N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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