NSN 5962-01-349-7586

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View Online at https://aerobasegroup.com/nsn/5962-01-349-7586

view Offilite at https://defobasegroup.com/hsh/0302-01-040-7000
Overall Length:
1.060 inches
Overall Height:
0.400 inches
Body Length:
1.060 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.235 inches and 0.285 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 electrostatic sensitive
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
10 input
Criticality Code Justification:
Feat
Design Function And Quantity:
8 buffer and 8 driver, line
Current Rating Per Characteristic:
50.00 milliamperes reverse current, dc
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 6.0 volts power source
Special Features:
Item must comply with requirements of defense electronics supply center production standard no. L04438; for navy nuclear propulsion plan
products only
Test Data Document:

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

Terminal Type And Quantity:

20 printed circuit

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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