NSN 5962-01-116-4545

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View Online at https://aerobasegroup.com/nsn/5962-01-116-4545
Body Length:
2.020 inches
Body Width:
0.590 inches
Body Height:
0.165 inches
Maximum Power Dissipation Rating:
10.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Jss/rocc 05869; wsd: tactical air opns module (an/tyq (23); aircraft, airlifer c-17a; ground mobile force satellite comm term (an/tsc-85a);
ticonderoga class cg (47); support equipment, mx peacemaker missile; trainer, b-1b aircraft; sirius class t-afs 8; over the horizon back
scanner (oth-b) program (an/fps-118); los angeles class ssn (688); navstar global positioning system (control segment)
Features Provided:
Hermetically sealed and monolithic and positive outputs and asynchronous
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
23 input
Criticality Code Justification:
Feat
Design Function And Quantity:
1 receiver, asynchronous
Terminal Surface Treatment:
Tin
Product Name:
Universal asynchronous receiver transmitter
Voltage Rating And Type Per Characteristic:
8.0 volts total supply
Time Rating Per Chacteristic:
100.00 nanoseconds propagation delay time, low to high level output and 100.00 nanoseconds propagation delay time, high to low leve
output
Special Features:
Weapon system essential

NI/o

Shelf Life:

40 printed circuit

Terminal Type And Quantity:

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Demilitarization:

Yes - demil/mli

Fiig:

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