## NSN 5962-01-488-8283

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Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Joint stars target radar system
Features Provided:
Monolithic and 3-state output
Inclosure Configuration:
Flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Design Function And Quantity:
1 driver, line
Terminal Surface Treatment:
Solder
Product Name:
Amicrocircuit, digital, fast cmos, 16-bit noninverting buffer/line driver with series resistor and three-state outputs, ttl compatible inputs and
limited output voltage swing, monolithic silicon
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
48 flat leads
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli
Fiig:
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