## NSN 5962-01-373-1918

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View Online at https://aerobasegroup.com/nsn/5962-01-373-1918
Body Length:
Between 1.040 inches and 1.060 inches
Body Width:
Between 0.290 inches and 0.310 inches
Body Height:
Between 0.180 inches and 0.200 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Milstar
Features Provided:
Bipolar and electrostatic sensitive and monolithic and low power and radiation hardened and selected item and w/enable and 3-state output
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
10 input
Criticality Code Justification:
Feat
Design Function And Quantity:
8 transceiver
Case Outline Source And Designator:
D-8 mil-m-38510
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, bus transceiver; microcircuit, rescreened
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Special Features:

Selected item, madefrom pn 258-0135-010, rescreened per 995-9501-020 and is pn 84003001rx

#### **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:**

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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