## NSN 5962-01-152-2817

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Body Length:
Between 1.190 inches and 1.210 inches
Body Width:
Between 0.582 inches and 0.596 inches
Body Height:
Between 0.080 inches and 0.100 inches
Maximum Power Dissipation Rating:
0.75 watts
Operating Tempurature Range:
-40.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and bipolar and high speed
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
12 input
Design Function And Quantity:
1 converter, analog to digital
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 5.5 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
24 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0