## NSN 5962-01-292-2394

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Body Length:
Between 0.935 inches and 0.970 inches
Body Width:
Between 0.245 inches and 0.310 inches
Body Height:
Between 0.125 inches and 0.165 inches
Maximum Power Dissipation Rating:
0.5 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
W/enable and bidirectional and 3-state output and hermetically sealed
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
10 input
Design Function And Quantity:
8 buffer, noninverting
Terminal Surface Treatment:
Solder
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:
20 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0