## NSN 5962-01-286-1596

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Body Length:
Between 1.050 inches and 1.113 inches
Body Width:
Between 0.260 inches and 0.325 inches
Body Height:
Between 0.080 inches and 0.140 inches
Maximum Power Dissipation Rating:
1000.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and w/enable and static operation
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
20 input
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Test Data Document:
$96906 \hbox{-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.)}.$
Terminal Type And Quantity:
22 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Yes - d Fiig:

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