NSN 5962-01-231-6478

Hybrid Microcircuit - Page 1 of 1



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Overall Length:
Between 0.648 inches and 0.741 inches
Body Length:
Between 0.148 inches and 0.181 inches
Body Outside Diameter:
Between 0.595 inches and 0.605 inches
Maximum Power Dissipation Rating:
1.5 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and hybrid and thick film
Inclosure Material:
Metal
Inclosure Configuration:
Can
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 amplifier, operational, general purpose
Current Rating Per Characteristic:
20.00 milliamperes forward current, nonrepetitive, peak total value minor
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
18.0 volts power source
Hybrid Technology Type:
Film
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
12 pin
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Fiig:

A458a0

Yes - demil/mli