NSN 5962-01-360-1360

Memory Microcircuit - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5962-01-360-1360
Body Length:
Between 1.435 inches and 1.500 inches
Body Width:
Between 0.500 inches and 0.610 inches
Body Height:
Between 0.140 inches and 0.187 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Electrostatic sensitive and ultraviolet erasable and monolithic and w/enable
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
N-type metal oxide-semiconductor logic
Input Circuit Pattern:
17 input
Criticality Code Justification:
Feat
Current Rating Per Characteristic:
150.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.6 volts power source and 6.5 volts power source
Capitance Rating Per Characteristic:
6.00 input picofarads and 12.00 output picofarads
Memory Device Type:
Eprom
Special Features:
Used on fuel flow system
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
28 printed circuit
Shelf Life:
N/a

Unit Of Measure:

NSN 5962-01-360-1360

Memory Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0