NSN 5962-01-058-7966

Memory Microcircuit - Page 1 of 1



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Body Length:

Between 0.740 inches and 0.830 inches

Body Width:

Between 0.240 inches and 0.295 inches

Body Height:

Between 0.100 inches and 0.140 inches

Maximum Power Dissipation Rating:

450.0 milliwatts

Operating Tempurature Range:

+0.0/+75.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and negative outputs and positive outputs and w/enable and w/buffered output and w/disable and

w/storage and w/strobe and 3-state output

Inclosure Material:

Ceramic and metal

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

15 input

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

12.0 volts power source

Memory Device Type:

Ram

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0