NSN 5962-01-332-4649

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-332-4649

Overall Height:

0.345 inches

Body Length:

Between 1.235 inches and 1.285 inches

Body Width:

Between 0.515 inches and 0.600 inches

Body Height:

Between 0.145 inches and 0.175 inches

Maximum Power Dissipation Rating:

525.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

5895-01-167-7655 receiving set, radio

Features Provided:

Ultraviolet erasable and programmed and hermetically sealed and w/enable and w/buffered output and electrostatic sensitive

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

13 input

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

6.0 volts total supply

Memory Device Type:

Prom

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

NSN 5962-01-332-4649

Memory Microcircuit - Page 2 of 2

Fiig: A458a0

