NSN 5962-01-486-1578

Memory Microcircuit - Page 1 of 1



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Body Length:

Between 1.430 inches and 1.485 inches

Body Width:

Between 0.360 inches and 0.405 inches

Body Height:

Between 0.155 inches and 0.200 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

End Application:

Seawolf class ssn-an/bsy-2 depo

Features Provided:

Electrostatic sensitive and high speed and expandable and high performance

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Product Name:

4k x 4 ecl static ram

Voltage Rating And Type Per Characteristic:

-7.0 volts input and 0.5 volts input

Time Rating Per Chacteristic:

3.00 nanoseconds propagation delay

Memory Device Type:

Ram

Test Data Document:

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

Terminal Type And Quantity:

30 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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