# NSN 5962-01-363-0915

Microcircuit Set - Page 1 of 1



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## **Operating Tempurature Range:**

-55.0/+100.0 degrees celsius 1st memory-55.0/+125.0 degrees celsius 2nd memory

## **Component Function Relationship:**

Unmatched

## **Features Provided:**

Programmed

#### Inclosure Material:

Ceramic

## Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Metal oxide-semiconductor logic 1st memorybipolar metal-oxide semiconductor 2nd memory

## **Design Function And Quantity:**

2 prom program table

#### **Case Outline Source And Designator:**

D-3 mil-m-38510 1st memoryd-8 mil-m-38510 2nd memory

## **Terminal Surface Treatment:**

Solder

## **Product Name:**

Microcircuit devices, eprom/prom

# Microcircuit Device Type And Quantity:

2 memory

## Voltage Rating And Type Per Characteristic:

-0.3 volts absolute input and 7.0 volts absolute input

## **Time Rating Per Chacteristic:**

450.00 nanoseconds access 1st memory70.00 nanoseconds access 2nd memory

## Memory Device Type:

Eeprom err-100 err-100rom err-100 err-100

## **Terminal Type And Quantity:**

24 case 1st memory20 case 2nd memory

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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