# NSN 5962-01-079-4556

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## **Body Length:**

Between 1.980 inches and 2.020 inches

## Body Width:

Between 0.565 inches and 0.590 inches

## **Body Height:**

Between 0.050 inches and 0.120 inches

## **Maximum Power Dissipation Rating:**

250.0 milliwatts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-55.0/+150.0 degrees celsius

## **Features Provided:**

Monolithic and hermetically sealed and positive outputs and w/buffered output and bipolar and bidirectional and programmable and 3-state

output and w/enable and dynamic and w/storage

#### **Inclosure Material:**

Ceramic and metal

## Inclosure Configuration:

Dual-in-line

### Output Logic Form:

N-type metal oxide-semiconductor logic

## Input Circuit Pattern:

22 input

## **Design Function And Quantity:**

1 timer

#### **Terminal Surface Treatment:**

Gold

### Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 15.0 volts power source

## Precious Material And Location:

Terminal surfaces gold

#### **Precious Material:**

Gold

#### Test Data Document:

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

#### **Terminal Type And Quantity:**

40 printed circuit

#### Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

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