## NSN 5962-01-028-6944

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## **Body Length:**

1.820 inches

## **Body Width:**

1.220 inches

## **Body Height:**

0.620 inches

## **Operating Tempurature Range:**

-29.0/+71.0 degrees celsius

## Storage Tempurature Range:

-62.0/+75.0 degrees celsius

## **End Application:**

An/fpn-52 mod kit fscm 24930

## Features Provided:

Hermetically sealed and monolithic and high speed and negative outputs and positive outputs

## Inclosure Material:

Plastic

## Inclosure Configuration:

Dual-in-line

## Input Circuit Pattern:

2 input

## **Design Function And Quantity:**

1 amplifier, wideband

## **Terminal Surface Treatment:**

Gold

## Voltage Rating And Type Per Characteristic:

-15.0 volts power source and 15.0 volts power source

## **Time Rating Per Chacteristic:**

140.00 nanoseconds propagation delay time, low to high level output

## **Precious Material And Location:**

Terminals gold

## **Precious Material:**

Gold

## Test Data Document:

24930-g390706 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## Terminal Type And Quantity:

7 printed circuit

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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