# NSN 5962-00-434-3110

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# Body Outside Diameter:

0.550 inches

### **Body Height:**

Between 0.050 inches and 0.070 inches

## Maximum Power Dissipation Rating:

150.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Monolithic and hermetically sealed and negative outputs and positive outputs

#### **Inclosure Material:**

Glass and metal

#### **Inclosure Configuration:**

Flat pack

#### Output Logic Form:

P-type metal oxide-semiconductor logic

#### Input Circuit Pattern:

2 input

#### **Design Function And Quantity:**

1 limiter

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

Solder

#### Voltage Rating And Type Per Characteristic:

0.3 volts power source

#### **Precious Material And Location:**

Terminal and body surfaces gold

#### **Precious Material:**

Gold

#### **Test Data Document:**

13499-351-8066 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:**

34 flat leads

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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