# NSN 5962-01-032-0354

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## **Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

## **Body Height:**

Between 0.165 inches and 0.185 inches

# Maximum Power Dissipation Rating:

550.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

An/fsq-91 fscm 91417

### **Features Provided:**

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

#### Inclosure Material:

Metal

### Inclosure Configuration:

Can

#### **Input Circuit Pattern:**

2 input

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

1 amplifier, wideband

### Case Outline Source And Designator:

T0-99 joint electron device engineering council

# **Terminal Surface Treatment:**

Gold

### Voltage Rating And Type Per Characteristic:

-20.0 volts power source and 20.0 volts power source

### Time Rating Per Chacteristic:

500.00 nanoseconds propagation delay time, low to high level output

### Precious Material And Location:

Terminals gold

#### **Precious Material:**

Gold

## **Terminal Type And Quantity:**

8 pin

# Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

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