

View Online at https://aerobasegroup.com/nsn/5961-01-048-0338

**Inclosure Material:** 

Metal

**Overall Length:** 

1.573 inches

# **Overall Height:**

0.225 inches

**Overall Width:** 

1.050 inches

# **Mounting Facility Quantity:**

2

## **Component Name And Quantity:**

2 transistor

#### **Mounting Method:**

Unthreaded hole

Features Provided:

#### Hermetically sealed case

#### Semiconductor Material:

Silicon all transistor

# Voltage Rating In Volts Per Characteristic:

-80.0 breakdown voltage, collector-to-base, emitter open all transistor and -80.0 breakdown voltage, collector-to-emitter, with specified

resistance between base and emitter all transistor and 8.0 breakdown voltage, emitter-to-base, collector open all transistor

# **Current Rating Per Characteristic:**

10.00 amperes source cutoff current all transistor

## **Power Rating Per Characteristic:**

35.7 watts small-signal input power, common-collector preset all transistor

## Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius junction

# **Terminal Type And Quantity:**

8 pin

Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

No

## Fiig:

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