

View Online at https://aerobasegroup.com/nsn/5961-01-225-0553

**Inclosure Material:** 

Ceramic

**Overall Length:** 

0.840 inches

## **Terminal Length:**

0.260 inches

#### **Overall Height:**

0.200 inches

**Overall Width:** 

0.310 inches

## Component Name And Quantity:

7 transistor

#### **Mounting Method:**

Terminal

#### Features Provided:

Hermetically sealed case

#### Semiconductor Material:

Silicon all transistor

## Voltage Rating In Volts Per Characteristic:

20.0 collector to base voltage/static/emitter open all transistor and 16.0 collector to emitter voltage/static/base open all transistor and 5.0 emitter to base voltage, static, collector open all transistor

#### **Current Rating Per Characteristic:**

100.00 milliamperes source cutoff current all transistor and 20.00 milliamperes source cutoff current all transistor

## **Power Rating Per Characteristic:**

750.0 milliwatts small-signal input power, common-collector preset all transistor

## Maximum Operating Tempurature Per Measurement Point:

125.0 degrees celsius ambient air

#### **Special Features:**

All transistor junction pattern arrangement: npn

# Test Data Document:

80063-a3012618 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:

16 ribbon Shelf Life: N/a Unit Of Measure: --

# Demilitarization:

No

Fiig:

A110a0