Unitized Semiconductor Devices - Page 1 of 1



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#### **Inclosure Material:**

Metal

**Overall Length:** 

1.563 inches

## **Overall Height:**

Between 0.250 inches and 0.450 inches

# **Overall Width:**

1.050 inches

## **Mounting Facility Quantity:**

2

## Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-3

## Component Name And Quantity:

2 semiconductor device diode

**Mounting Method:** 

Unthreaded hole

## Semiconductor Material:

Silicon all semiconductor device diode

## Voltage Rating In Volts Per Characteristic:

35.0 working peak reverse voltage all semiconductor device diode

## **Current Rating Per Characteristic:**

20.00 amperes collector current, dc absolute all semiconductor device diode and 200.00 amperes forward current, average preset all

semiconductor device diode

## Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius junction

## **Terminal Type And Quantity:**

2 pin and 1 case

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

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