Diode Semiconductor Device - Page 1 of 1

AeroBase Group

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# Inclosure Material:

Plastic

**Overall Length:** 

0.300 inches

## **Overall Diameter:**

Between 0.092 inches and 0.130 inches

## Function For Which Designed:

Zener diode

#### **Mounting Method:**

Terminal

#### **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

12.0 regulator voltage

## Voltage Tolerance In Percent:

-5.0/+5.0

## **Current Rating Per Characteristic:**

20.00 milliamperes all primaries horsepower metric

## **Power Rating Per Characteristic:**

400.0 milliwatts small-signal input power, common-collector absolute

## Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius ambient air

## **Special Test Features:**

Navord od41152

#### **Terminal Type And Quantity:**

2 uninsulated wire lead

#### **Reference Number Differentiating Characteristics:**

As differentiated by special test features

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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