Diode Semiconductor Device - Page 1 of 1



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## Inclosure Material:

Metal

# **Overall Length:**

Between 0.085 inches and 0.110 inches

## **Terminal Length:**

1.000 inches

## **Overall Diameter:**

Between 0.095 inches and 0.110 inches

## Mounting Method:

Terminal

## **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Germanium

## **Current Rating Per Characteristic:**

25.00 milliamperes source cutoff current preset and 50.00 milliamperes forward current, average peak

## Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius ambient air

## **Test Data Document:**

81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Terminal Type And Quantity:

2 uninsulated wire lead

#### **Specification Data:**

81349-mil-s-19500/269 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0