# NSN 5961-01-551-0438

Unitized Semiconductor Device Rectifier - Page 1 of 1



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| Overall | Lenath: |
|---------|---------|
|         | LCHAHI. |

Between 1.172 inches and 1.453 inches

**Overall Diameter:** 

0.794 inches

## **Operating Tempurature Range:**

-65.0/+175.0 degrees celsius

# **End Application:**

Cp-2621/sps-7 (v), processor, radar data

## **Absolute Maximum Voltage Rating In Volts Per Characteristic:**

100.0 working peak reverse voltage

## **Absolute Maximum Current Rating Per Characteristic:**

60.00 amperes forward current, average

#### **Mounting Method:**

Threaded stud

#### **Special Features:**

Lug terminal hole is 0.140-0.175 inch in dia; stud is unf 1/4-28

Material:

Silicon

# **Terminal Type And Quantity:**

1 tab, solder lug and 1 threaded stud

## Shelf Life:

N/a

Unit Of Measure:

#### **Demilitarization:**

No

# Fiig:

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