View Online at https://aerobasegroup.com/nsn/5961-00-114-8813

## Inclosure Material:

Metal all semiconductor device diode

## Overall Length:

1.253 inches all semiconductor device diode

Function For Which Designed:
Zener diode
Mounting Facility Quantity:
1 all semiconductor device diode
Internal Configuration:
Junction contact all semiconductor device diode
Joint Electronic Device Engineering Council/jedec/case Outline Designation:
Do-4 all semiconductor device diode
Electrode Internally-electrically Connected To Case:
Anode all semiconductor device diode
Internal Junction Configuration:
Pn all semiconductor device diode
Component Function Relationship:
Matched
Component Name And Quantity:
2 semiconductor device diode

## Mounting Method:

Threaded stud all semiconductor device diode

## Features Provided:

Hermetically sealed case and mounting hardware

## Overall Width Across Flats:

0.430 inches all semiconductor device diode

Thread Size:
0.190 inches all semiconductor device diode

Semiconductor Material:
Silicon all semiconductor device diode
Voltage Rating In Volts Per Characteristic:
120.0 regulator voltage all semiconductor device diode

## Voltage Tolerance In Percent:

-1.0/+1.0 all semiconductor device diode

## Current Rating Per Characteristic:

130.00 milliamperes source cutoff current horsepower metric all semiconductor device diode

## Power Rating Per Characteristic:

10.0 watts total power dissipation all semiconductor device diode

## Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius ambient air all semiconductor device diode

Thread Series Designator:
Unf all semiconductor device diode

## Terminal Type And Quantity:

1 tab, solder lug all semiconductor device diode and 1 threaded stud all semiconductor device diode
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A110a0

