

View Online at <https://aerobasegroup.com/nsn/5961-01-228-5602>

Inclosure Material:

Glass

Overall Length:

0.200 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.090 inches

Function For Which Designed:

Voltage regulator

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

6.2 regulator voltage, dc

Voltage Tolerance In Percent:

-5.0/+5.0

Current Rating Per Characteristic:

20.00 milliamperes source cutoff current horsepower metric

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Special Features:

Nuclear hardness critical item; junction pattern arrangement: pn

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0