

View Online at <https://aerobasegroup.com/nsn/5961-01-480-1819>

Inclosure Material:

Glass

Overall Length:

2.175 inches

Overall Diameter:

0.080 inches

End Application:

Electronic component assembly

Electrode Internally-electrically Connected To Case:

Cathode

Criticality Code Justification:

Agav

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

12.0 regulator voltage

Voltage Tolerance In Percent:

-2.0/+2.0

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Zener diode, multi mounting positions; hermetically sealed glass casing; metallurgical bonding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0