

View Online at <https://aerobasegroup.com/nsn/5961-01-169-4685>

Inclosure Material:

Glass

Overall Length:

0.160 inches

Terminal Length:

1.250 inches

Overall Diameter:

0.075 inches

Function For Which Designed:

Zener diode

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Do-204ah

Mounting Method:

Terminal

Terminal Circle Diameter:

0.022 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

16.0 regulator voltage

Voltage Tolerance In Percent:

-5.0/+5.0

Current Rating Per Characteristic:

7.80 milliamperes all primaries horsepower metric

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Test Features:

Tested per base ten systems dwg 20204

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A110a0